

**vPERSONAL
INFORMATION**

ANDREA MOLINARI

**PROFESSIONAL
EXPERIENCE****Professor**

Contract Professor - University di Trento (1990 – today)
Contract Professor - Free University of Bolzano (2002 – today)
Adjunct Professor – Turku University / Abo Akademi – Finland (2007 – 2019)
Visiting Professor – Lappeenranta University of Technology (2021-today)
Docent in Decision Making - Lappeenranta University of Technology (2024 - today)

Project Manager

Project Manager for different software developing groups, both in Academy and Industry (1998 – today)

Entrepreneur

Co-founder, Vice-President and CTO of Okkam s.r.l., a University of Trento / FBK spinoff working in the field of semantic big data integration (2010 – today)
Co-founder and CEO – Studio CFI s.r.l. – Consultancy and Training in ICT – Trento (1988 – today)

Software Developer

Software development with different languages and under different operating systems (1981 – today)

EDUCATION

- 2022 **Doctoral Degree - Doctor of Science (Technology), Engineering Science, Software Engineering research field**
LUT - Lappeenranta University of Technology
Title: Integration Between eLearning platforms and Information Systems: a New Generation of Tools for Virtual Communities
- 1988 **Master Degree in Economics**
Università degli Studi di Trento
Grade 110/110
Title: P.I.R.S. Personal Information Retrieval Systems
- 1982 **High School Diploma**
Istituto Tecnico Commerciale per Ragionieri Programmatori Elettronici, Trento
Accounting and Computer Programmer, grade 60/60

GENERAL INFORMATION

Publications.....	2
Steering / Program committee for journals and conferences.....	13
Reviewer for scientific journals/conferences	13

Teaching	14
Project Manager - Research Grants and Projects	27
Other Professional Experiences	29
Personal Competences	32

Publications

Refereed Publications

Publications in Journals and Books

1. Molinari A., Molinari E. (2024) The Added Value Of Academic Writing Instruction In The Age Of Large Language Models: A Critical Analysis, IADIS International Journal on WWW/Internet – Volume 22, Issue 1, 2024, ISSN: 1645-7641, pp. 44-58
2. Molinari A., Molinari E. (2024) Designing a New Generation of Learning Management Systems, International Journal of Learning and Teaching, Vol. 10, No. 1, pp. 136-143, 2024, doi: 10.18178/ijlt
3. Molinari A. (2023) Project Plan Structure: The Gantt Chart and Beyond, in IEEE Technology and Engineering Management Society Body of Knowledge (TEMSBOK), ISBN: 978-1-119-98760-4. Wiley-IEEE Press, 2023, pp. 189–203
4. Guimarães M., Prada R., Santos P., Dias J., Soeiro C., Guerra R, Steiner-Stanitznig C, Molinari A. (2022) ISPO: A Serious Game to train the Interview Skills of Police Officers, International Journal of Serious Games, Vol.9 n.4 (2022), pp. 43-61, ISSN: 2384-8766, <http://dx.doi.org/10.17083/ijsg.v9i4.569>
5. Bogdanova, D., Yusupova, N., Trevisan, I., Molinari, A. (2022). Applying Affective Computing to Marketing Problems. In: Gibadullin, A. (eds) Digital and Information Technologies in Economics and Management. DITEM 2021. Lecture Notes in Networks and Systems, vol 432. pp 145–158 Springer, Cham. https://doi.org/10.1007/978-3-030-97730-6_13
6. Turchet L., Bouquet P., Molinari A., Fazekas G. (2022) The Smart Musical Instruments Ontology, Journal of Web Semantics, Volume 72, 2022, 100687, ISSN 1570-8268, <https://doi.org/10.1016/j.websem.2021.100687>.
7. Molinari A. (2021), Project Management and Learning Environment: A Case Study, Journal of Visual Language and Computing, Vol. 2021 N.2, DOI reference number: JVLC2021-N2-020, pp 21-32
8. Nikou S., Molinari A. Widén G.(2020) The interplay between literacy and digital technology: A fuzzy-set qualitative comparative analysis approach, Information Research Vol.25 No.4, 2020, DOI: <https://doi.org/10.47989/irisic2016>
9. Coccoli M., Maresca P., Molinari A. (2020) Special Issue on "Smart Learning in Smart Cities", Journal of e-Learning and Knowledge Society, Volume 16, No 1 (2020), Published: May 15, 2020, ISSN(online)1971-8829|ISSN(paper)1826-6223
10. Coccoli M., Maresca P., Molinari A. (2020) Big Data, Cognitive Computing, and the Future of Learning Management Systems. In: Hong C., Ma W. (eds) Applied Degree Education and the Future of Work. Lecture Notes in Educational Technology. Springer, Singapore, DOI reference number: 978-981-15-3142-2_25, Print ISBN 978-981-15-3141-5 ISSN 2196-4963, pp.329-340
11. Coccoli M., Maresca P., Molinari A. (2019) Collaborative e-learning environments with cognitive computing and big data, Journal of Visual Language and Computing, Vol. 9 N.1 2019, DOI reference number: 10.18293/JVLC2019N1-07 ISSN 1045-926X, pp 43-52
12. Westera W., Fernandez-Manjon B., Prada R., Star K., Molinari A., Heutelbeck D., Hollins P., Riestra R., Stefanov K. Kluijfhout E. (2018), The RAGE software portal: toward a serious game technologies marketplace, Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 2018, 11385 LNCS, pp. 277–286
13. Bouquet P., Molinari A. (2016) A new approach to the use of semantic technologies in E-Learning platforms, International Journal of Advanced Corporate Learning (iJAC). Vol 9, No 2 2016 , pp 5- 12 ISSN: 1867-5565
14. Casagrande, M. , Colazzo, L. , Molinari, A. (2016), Using E-learning in the digital transformation of an Italian Public Administration, International Journal of Advancements in Mechanical and Aeronautical Engineering, Vol. 3, pp. 114-120 Issue 1 - ISSN 2372-4153
15. Molinari A. (2015) Designing Learning Objects For Italian Public Administration: A Case Study, Problems of Education in the 21st Century, 2015; 68(68) 52–63 ISSN 1822-7864
16. Molinari, A., et al.(2014): Big data and open data for a smart city. In: IEEE Smart Cities Inaugural Workshop, December 2014 in Trento, Italy, pp. 1–8. IEEE (2014)
17. Casagrande, M. , Colazzo, L. , Molinari, A. (2014) Estimating the effort in the development of distance learning paths, Communications in Computer and Information Science, Springer, Vol. 456, 2014, Pages 160-179, ISBN 978-3-662-44787-1 ISSN: 1865-0929
18. Casagrande M, Colazzo L, Molinari A (2014). Distance Learning, public administration and business innovation: A case study. MONDO DIGITALE, ISSN: 1720-898X
19. Colazzo L., Molinari A., Villa N., (2013) ICT-enabled learning settings: course, person or Community? In International Journal of Distance Education Technologies, Vol.11, No.3, July-September 2013, pp. 32-46, ISSN: 1539-3100
20. Molinari A., Trevisan I., Bogdanova D., Akhmetova Y., (2013) Classifying students based on fuzzy logic to devise individual study plans, Systems Engineering and information technologies, Vol. 17, no. 6 (59), pp. 43-56, ISSN 1992-6502

21. Bouquet P., Molinari A. (2013) A global Entity Name System (ENS) for data ecosystems. *Journal Proceedings of the VLDB Endowment*, VLDB Endowment, Volume 6, Issue 11, August 2013, ISSN 2150-8097
22. Bonetti A., Bortot S., Fedrizzi M., Marques Pereira R., Molinari A. (2012), Modelling group processes and effort estimation in project management using the Choquet integral: An MCDM approach In *Expert Systems with Applications: An International Journal archive*, Volume 39 Issue 18, December, 2012, pp. 13366-13375
23. Bouquet P., Molinari A. (2012), Semantic Technologies And E-Learning: Towards An Entity-Centric Approach For Learning Management Systems, *Journal of e-Learning and Knowledge Society*, ISSN: 1826-6223 e-ISSN: 1971-8829. Vol. 8, n.2, May 2012
24. Colazzo L., Molinari, A., Villa, N. (2011). Formal and Informal Lifelong Learning in a Virtual Communities Platform. In: Luo, X., Cao, Y., Yang, B., Liu, J., Ye, F. (eds) *New Horizons in Web-Based Learning - ICWL 2010 Workshops*. ICWL 2010. *Lecture Notes in Computer Science*, vol 6537. Springer, Berlin, Heidelberg. https://doi.org/10.1007/978-3-642-20539-2_31
25. Colazzo L., Conte F., Molinari A., Villa N. (2011), Lesson diary and personal workbook: collaborative services in a learning virtual communities' platform. In *International Journal of Technology Enhanced Learning*, Vol. 3, n.3, 2011, pp. 229 – 241, ISSN (Online): 1753-5263 - ISSN (Print): 1753-5255, InterScience. DOI: 10.1504/IJTEL.2011.040221
26. Colazzo L., Conte F., Molinari A., Villa N. (2011), Progettare, costruire e gestire un sistema di e-learning. L'esperienza del progetto comunità online, in: *Didattica universitaria online - Vol. III (Strumenti e problemi)*, Scriptaweb, ISBN: 978-88-6381-166-7
27. Casagrande M., Colazzo L., Molinari A., Tomasini S. (2010). E-learning as an opportunity for the Public Administration. In: *Technology Enhanced Learning – Quality of Teaching and Educational Reform*. p. 431-438, BERLIN:Springer, ISBN: 9783642131653
28. Colazzo L., Comai A., Davi F., Molinari A., Villa N. (2010) Feedback mechanisms in learning virtual community settings. *US-China Education Review*, David Publishing Company, Vol 7, N.1, 2010, p. 76-84, ISSN 1548-6613, USA (2010)
29. Casagrande M., Molinari A., Tomasini S. (2010), Progettazione e intervento nell'e-learning per la Pubblica Amministrazione: dalla sperimentazione all'analisi dei costi. *Je-LKS, Journal of E-Learning and Knowledge Society*, rivista della Sle-L, Società Italiana di e-Learning. Vol. 6, N. 1, Jan 2010. ISSN: 1826-6223
30. Casagrande, Milena, Molinari, Andrea, Tomasini, Sara (2010). The production of learning objects and the activity of facilitating learning: an hypothesis of cost quantification. *JE-LKS. JOURNAL OF E-LEARNING AND KNOWLEDGE SOCIETY*, vol. 2011, vol.6, ISSN: 1826-6223
31. Casagrande M., Colazzo L., Molinari A. (2010), E-learning as an opportunity for the public administration: results and evolution of a learning model. In *International Journal of Teaching and Case Studies*, Vol. 2, N. 3/4, 2010, ISSN (Online): 1749-916X - ISSN (Print): 1749-9151, InterScience
32. Colazzo L., Conte F., Molinari A., Villa N. (2010). Lesson diary and personal workbook: collaborative services in a learning virtual communities' platform, *International Journal of Technology Enhanced Learning* 3(3):229-241, Print ISSN: 1753-5255 Online ISSN: 1753-5263
33. Colazzo L., Conte F., Molinari A., Villa N. (2010). The Workbook Service in a Learning Virtual Communities' Platform. *Technology Enhanced Learning. Quality of Teaching and Educational Reform, Communications in Computer and Information Science*. vol. 73, p. 411-417, Heidelberg:Springer-Verlag, ISBN: 9783642131653
34. Colazzo L., Molinari A., Villa N. (2009) The use of SCORM into a community based Learning Management System - Technology, Education and Development. *Intechweb.org*. ISBN: 978-953-7619-40-4
35. Colazzo L., Molinari A., Villa N. (2009), Lifelong Learning and Virtual Communities in the Public Administration: a case study in Italy, *International Journal of Advanced Corporate Learning*. Vol 2, N. 3, 2009. ISSN: 1867-5565
36. Colazzo L., Conte F., Molinari A., Villa N. (2009), Progettare, costruire e gestire un LMS – L'esperienza della Facoltà di Economia dell'Università di Trento. In *ATENEI*, rivista del Ministero della Pubblica Istruzione, Università e Ricerca Scientifica
37. Colazzo L., Molinari A. Villa N. (2009), Lo sviluppo di un'applicazione di mobile communities. *Je-LKS, Journal of E-Learning and Knowledge Society*, rivista della Sle-L, Società Italiana di e-Learning. Vol. 5, N. 3, Sep 2009. ISSN: 1826-6223
38. Colazzo L., Molinari A., Pegoraro M., Villa N. (a cura di), *V Congresso della Società Italiana di e-Learning: Atti del Convegno*, Trento: Università degli studi di Trento, 2008. 978-88-8443-272-8. CD Multimediale
39. Colazzo L., Villa N., Molinari A., (2008) Piattaforme tecnologiche per progetti di Lifelong Learning: la dimensione del tempo. *Journal of e-learning and Knowledge society*, ISSN: 1826-6223 e-ISSN: 1971-8829, v. 4, n. 1, p. 81-90.
40. Colazzo L., Molinari A., Villa N., (2008) Technological Platforms for Lifelong Learning s: the Dimension of Time. *Journal of e-learning and Knowledge society*, ISSN: 1826-6223 e-ISSN: 1971-8829. v. 4, n. 1, p. 211-219.
41. Colazzo L., Molinari A., Villa N. (2008). From e-learning to 'co-learning': the role of virtual communities. In: (a cura di): M. Kendall; B. Samways, *Learning to Live in the Knowledge Society: IFIP 20th World Computer Congress, IFIP TC 3 ED-L2L Conference*, September 7-10, 2008, Milano, Italy. *IFIP INTERNATIONAL FEDERATION FOR INFORMATION PROCESSING*, vol. 281, p. 329-338, NY:Springer Verlag, ISBN: 9780387097282, ISSN: 1571-5736
42. Colazzo L., Molinari A., (2007) Shifting from Traditional LMSs to Virtual Community Systems. *Journal of e-learning and Knowledge society*, NuovaSerie, v. 3, n. 2, p. 95-104. , DOI: 10.1400/77970
43. Colazzo L., Molinari A., (2007) Dai tradizionali LMS ai sistemi di Comunità virtuali. *Journal of e-learning and Knowledge society*, NuovaSerie, 2007, v. 3, n. 2, p. 95-104. , DOI: 10.1400/77970
44. Molinari A., Squillante M., Ventre V. (2006), A measure of operational risk using Fuzzy Logic, *Risk Management Magazine*, AIFIRM, 2006, Vol.2, N.2
45. Carbonaro A., Colazzo L., Molinari A., (2006) L'era del Mobile Computing, *Mondo digitale*, 2006, v. 18 (Jun), n. 2, p. 18-39, http://www.mondodigitale.net/Rivista/6_numero_3/Carbonaro_p_18-39.pdf

46. Molinari A., Ventre V. (2006), Un modello decisionale per la valutazione del rischio operativo in ambito di frode bancaria applicato all'e-banking, in P. Amenta, L. D'Ambra, M.Squillante, A.Ventre, *Metodi, Modelli e Tecnologie dell'informazione a supporto delle decisioni*, ed. Franco Angeli, ISBN 88-464-7440-6
47. Marques Pereira R. A., Molinari A., Pasi G. (2005) Contextual weighted representations and indexing models for the retrieval of HTML documents, in *Soft Computing - A Fusion of Foundations, Methodologies and Applications*, Springer-Verlag, ISSN: 1432-7643 2005, v. 9, p. 481- 492
48. L. Colazzo and A. Molinari (2005) Building, Testing and Assessing a Learning Management System, *Journal of Computing and Information Technology*, Vol.13, N. 1, 2005
49. Andronico A., Carbonaro A., Colazzo L., Molinari A.,(2004) Personalization Services for Learning Management Systems in Mobile Settings, Special issue on the Theme "Adaptivity in Web and Mobile Learning Services", *International Journal of Continuing Engineering Education and Lifelong Learning*, Volume 14 - Issue 4/5 – 2004, p. 353-369 (ISSN 1560-4624)
50. Ventre V., Molinari A.,(2004) Un'analisi del rischio di frode connesso al fenomeno dell'E-Banking, in "La Gestione della Conoscenza nell'Economia del Software: problemi aperti per un'agenda di ricerca", a cura di F. Bencardino e E. Bellini. Edito da Franco Angeli, Milano, 2004.
51. Bordiga S., Colazzo L., Magagnino F., Molinari A. (2004). Pragmatica della comunicazione in sistemi di e-learning. *FORM@RE*, vol. 30, p. 1-2, ISSN: 1825-7321
52. Colazzo L., Molinari A. (2004), Searching for indicators in educational processes through the use of a Learning Management System, in *DataMining IV*, WITPress, Ashurst Southampton, UK, ISBN: 1-85312-806-6, pp 489-500
53. Colazzo L., Molinari A., Ventre V. (2004) From E_learning to mobile learning:an experience within the financial mathematics, in *Current topics in Computer Sciences Theory and Applications*, pp. 33-44, ISBN 973-85195-0-0
54. Andronico A., Carbonaro A., Colazzo L., Molinari A., Ronchetti M., Trifonova A. (2004). Designing Models and Services for Learning Management Systems in Mobile Settings. In: (a cura di): Fabio Crestani; Mark Dunlop; Stefano Mizzaro, *Mobile and Ubiquitous Information Access*. vol. 2954/2004, p. 524-532, Heidelberg:Springer Verlag, ISBN: 9783540210030, doi: 10.1007/b95483
55. A. Andronico, A. Carbonaro, L. Colazzo, A. Molinari, M. Ronchetti, A. Trifonova (2004). Designing Models and Services for Learning Management Systems in mobile settings. In: *Lecture Notes of Computer Science*. vol. Volume 295, p. 90-106, BERLIN:Springer
56. Colazzo L., Grasso R., Molinari A. (2001) "Il progetto Log Integrator Analizzare le scelte dei visitatori in applicazioni Web di pagine dinamiche". In *Il Laboratorio di scienze cognitive dell'Università degli studi di Trento saggi e Lavori Novembre 1999 Dec 2000*, Braitenberg V., Selvatico D. (a cura di), Trento: Università degli studi di Trento, 2001, pp. 581-590.
57. Colazzo L., Conte F., Molinari A. (2001) "Fare Lezione attraverso la rete". In *Il laboratorio di scienze cognitive dell'Università degli Studi di Trento Saggi e Lavori Novembre 1999- Dec 2000*, Braitenberg V., Selvatico D. (a cura di), Trento: Università degli Studi di Trento, 2001, pp. 590-603.
58. Colazzo L., Conte F., Molinari A. (2001) "Un esperimento di lezione a distanza in tempo reale". In *Il laboratorio di scienze cognitive Dell'Università degli Studi di Trento, Saggi e lavori Novembre 1999- Dec 2000*, Braitenberg V., Selvatico D. (a cura di), Trento: Università degli Studi di Trento, 2001, pp. 604-612.
59. Colazzo L., Molinari A., Rizzi V.(2001) Utenti Evoluti e servizi personalizzati nelle applicazioni WWW, In *Il laboratorio di scienze cognitive Dell'Università degli Studi di Trento, Saggi e lavori Novembre 1999- Dec 2000*, Braitenberg V., Selvatico D. (a cura di), Trento: Università degli Studi di Trento, 2001, pp. 613-621.
60. Castelli C., Colazzo L., Molinari A. (2000) Perdersi nell'iperspazio, In *Informazione & Multimedia*, Sanguanini B. (edited by), Milano: Angeli, 2000, *Ricerca sociale e politiche culturali Vol. 8*, pp. 305-318.
61. Colazzo L., Molinari A., Tomasi L., (2000) Meta Strutture di Navigazione. In *Laboratorio di Scienze Cognitive Attività 1998-1999*, Braitenberg V., Giordano Orsini C. (a cura di), Trento: Università degli studi di Trento, , Vol. 1, pp. 85-97.
62. Castelli C., Colazzo L., Molinari A., (2000) Modelli e paradigmi di interazione uomo-macchina, In *Informazione & multimedialità*, Sanguanini B. (edited by), Milano: Angeli, 2000, *Ricerca sociale e politiche culturali Vol. 8*, pp. 319-338.
63. Molinari A., Colazzo L.(1998) New ways of conceiving Internet/Intranet for industries: using push technology for industrial automation, in *Globalization of Manufacturing in the Digital Communication Era of the 21th century*, Kluwer Academic Publishers, Norwel, U.S.A.
64. Castelli C., Colazzo L., Molinari A.,(1998) "Cognitive variables and patterns of hypertext performances:lessons learned for educational hypermedia construction". *Journal of educational multimedia and hypermedia*, 1998, v. 7, n. 2/3, p. 177-206
65. Arnoldi M.R., Castelli C., Colazzo L., Molinari A.(1997) Metafore dello Spazio e del tempo nella navigazione ipermediale, in *Livelli di rappresentazione: percorsi tra il naturale e l'artificiale*, 1997, Ediz. Quattro Venti, Urbino, pag. 301-349
66. Colazzo L., Molinari A.(1996) Using Hypertext Projection to Increase Teaching Effectiveness, *Journal of Educational Multimedia and Hypermedia*, AACE-Association for the Advancement of Computing in Education, USA, 1996, vol.5, n.1, 49-72.
67. Libardi G., Molinari A.(1996) Outsourcing e sistema informativo: il caso della CARITRO, in *Sinergie- Italian Journal of Management*, 1997, vol. III, pag. 120-132, ISSN 0393-5108
68. Barbieri G., Colazzo L.,Molinari A. (1994) Iper testi & Sistemi ipertestuali & ambienti ipertestuali, in *Sinergie- Italian Journal of Management*, 1994, p. 91-115, ISSN 0393-5108
69. Castelli C., Colazzo L., Molinari A. (1994) HT Dedalus: Analysis of some models of hypertext performance; in *EC Newsletter*, Vol. 6 No. 1 (January - April 1994)
70. Castelli C., Colazzo L., Molinari A.(1992) HT_Rebes: un sistema per costruzione di materiali ipermediali didattici. In *Educational Computer & Computer in Education*, 1992, Vol. 6. N.1 January-April, 15-27

71. Castelli, C.; Colazzo, L.; Mich, L. & Molinari, A. (1991). Tests & hyperTexts: the HT_DEDALUS Project, in Education in Computing - Newsletter, vol.3, n.2 (May-August), 65-74.
72. Barbieri G, Irlor W.J, Margoni M, Mich L, Molinari M, (1991) European Conference on Hypertext (ECHT'90) Trip Report. In Sistemi Software n. 16 Apr 91, 50-56.
73. Barbieri G, Colazzo G, Molinari A, (1991) Manutenzione e consultazione di ipertesti di grandi dimensioni Uno studio sulla relazione fra sistemi ipertestuali e DBMS. Sistemi Software.
74. Barbieri G, Colazzo L, Molinari A (1991) A hypertext system for the management of complex objects. in Documentary Languages and Databases, International Society for Knowledge Organization, Indeks VERLAG 1991, ISBN 978-3-932004-10-0, Vol. 3 pp 250-256

Publications in Conference Proceedings

75. Bouquet P., Molinari A., Sandri S. (2024) Challenges in Working with Unstructured Data in the LLM era: NER processes using Graph Neural Networks, 4th International Conference on Electrical, Computer, Communications and Mechatronics Engineering (ICECCME), Maldives, 4-6 Nov 2024
76. Bouquet P., Molinari A. (2024) A Multi-Criteria, Multi-Expert Sports Technology Maturity Model for the Evaluation of Smart Cities, 10th IEEE International Smart Cities Conference, Bangkok, Oct 29 – Nov 1 2024
77. Molinari A., Molinari E. (2024), Teaching Academic Writing in the era of Large Language Models: a case study, in ELDL 2024 - 18th International Conference on e-Learning and Digital Learning, Budapest, 13-15 July 2024
78. Bouquet P., Molinari A., Vettorato S. (2024), Using A Sports Technology Maturity Model For Evaluating Smart Cities, 2024 IEEE International Workshop on Sport, Technology and Research (STAR), Lecco 8-10 July 2024
79. Molinari E., Molinari A. (2023) Providing Accessible and Supportive User Experience through conversational UI and digital humans, in 29th International DMS Conference on Visualization and Visual Languages (DMSVIVA2023), DOI reference number: 10.18293/DMSVIVA23-024
80. Sandri S., Molinari A. (2023) Preference learning in food Recommendation: the “Myfood” case study, in 3rd IEEE International Conference on Electrical, Computer, Communications and Mechatronics Engineering (ICECCME'23), 19-21 July 2023, Tenerife, DOI: 10.1109/ICECCME57830.2023.10253409, ISBN:979-8-3503-2298-9
81. Molinari A., Molinari E. (2023) Designing a new generation of Learning Management Systems, in 7th International Conference On Education And Distance Learning (ICEDL2023) Paris, France, July 21-23, 2023
82. Emamgholizadeh H., Bazzanella B., Molinari A., Ricci F. (2022). Single User Group Recommendations. In Adjunct Proceedings of the 30th ACM Conference on User Modeling, Adaptation and Personalization (UMAP '22 Adjunct). Association for Computing Machinery, New York, NY, USA, 308–313, ISBN: 978-1-4503-9207-5 <https://doi.org/10.1145/3511047.3537663>
83. Molinari A. (2022), Learning Management Systems: Is It Time For A New Generation?, ICERI2022b - 15th annual International Conference of Education, Research and Innovation, 7-9 November, 2022, ISBN: 978-84-09-45476-1, ISSN: 2340-1095, doi: 10.21125/iceri.2022
84. BinH V. et al., Towards Continuous Professional Monitoring of Health Status Based on Energetic Balancing”, 2022 IEEE International Workshop on Sport, Technology and Research (STAR), 2022, pp. 72-77, doi: 10.1109/STAR53492.2022.9859599.
85. Molinari A., Bouquet P. (2022) Distance Learning During Pandemic: Was it Really So bad? 14th annual International Conference on Education and New Learning Technologies, Palma de Mallorca (Spain). 4th- 6h of July, 2022, ISBN: 978-84-09-12031-4 / ISSN: 2340-1117, doi: 10.21125/edulearn.2022 pp 7971-7976
86. Bouquet P., Molinari A., Bortolan L., Dal Prà A., Bezzi G., Vettorato S. (2022) A Cloud-Based Management System for a Data Collection and Analysis Infrastructure on an Alpine Skvi Slope, in IEEE-STAR2022 Internation Conference on Sport, Technology and Research, 6th-8th July 2022, Cavalese (Italy)
87. Molinari A., (2021) Towards a Project Management-Enabled Learning Environment: A Case Study, in 27th International DMS Conference on Visualization and Visual Languages, pp. 104-110, ISBN: 1-891706-53-5, ISSN: 2326-3261 (print), 2326-3318 (online), DOI: 10.18293/DMSVIVA2021
88. Nollo G., Molinari A. (2020) The quality concern in health care Big Data, IEEE MELECON 2020, 20th IEEE Mediterranean Electrotechnical Conference, June 16-18, 2020, Palermo, Italy
89. P. Bouquet, A. Molinari (2019) E-Learning And Project Management: Adding New Features To Learning Management Systems, Proceeding of ICERI2019, 12th annual International Conference of Education, Research and Innovation, ISBN: 978-84-09-14755-7 / ISSN: 2340-1095, doi: 10.21125/iceri.2019.2468, Seville, 11-13 Nov, 2019
90. Sandri, H. Zheng, F. Engel, A. Moorhead, H. Wang, R. Bond, M. McTear, A. Molinari, P. Bouquet, and M. Hemmje (2019) Is there an Optimal Technology to Provide Personal Supportive Feedback in Prevention of Obesity? 2019 IEEE International Conference on Bioinformatics and Biomedicine, BIBM 2019, 2019, pp. 1–6 San Diego USAC, DOI: 10.1109/BIBM47256.2019.8983405, ISBN: 978-1-7281-1867-3
91. Bouquet P., Caltabiano D., Catoni E., Fabrizi A., Lembo D., Minenna M., Molinari A., Pompermaier F., Punchina M., Ronconi G, Ruzzi M., Santarelli V. (2019) Semantic Technologies for the Production and Publication of Open Data in ACI - Automobile Club d'Italia, Proceeding of ISCW 2019 – CEUR workshop, The 18th International Semantic Web Conference, Auckland (New Zealand) 26-30 Oct 2019, Lecture Notes in Computer Science (LNCS, volume 11778), pp. 307-308, ISSN 0302-9743, ISBN 978-3-030-30795-0

92. Molinari A. (2019) Learning Environments and Social Applications: what's next?, Proceeding of International Conference on Psychology, Language and Teaching (ICPLT 2019) – DOI IIER.04042019.15253
93. Bouquet P., Molinari A. (2019) Sport, Dual Carriers And Education: The E-Learning Way, 11th annual International Conference on Education and New Learning Technologies, Palma de Mallorca (Spain). 1st - 3rd of July, 2019, ISBN: 978-84-09-12031-4 / ISSN: 2340-1117, doi: 10.21125/edulearn.2019
94. Coccoli M., Maresca P., Molinari A. (2019) When e-Learning Meets Cognitive Computing and Collaborative Environments, DMSVIVA 2019 -25th International DMS Conference on Visualization and Visual Languages, ISBN: 978-1-5108-9148-7, ISSN 2326-3318, July 8 - 9, 2019
95. Molinari A. (2018), Users involvement in Learning Communities: a case study, Proceedings of E-learn World Conference on E-learning, Las Vegas, NV October 15-18, 2018, pp. 1508–1516 ISBN: #978-1-939797-35-3
96. Coccoli M., Maresca P., Molinari A., Stanganelli L. (2018) Looking Beyond E-Learning: The Impact Of Cognitive Computing, ICERI2018 - 11th annual International Conference of Education, Research and Innovation, 12-14 November, 2018 p. 5396-5404, ISBN: 978-84-09-05948-5, ISSN: 2340-1095, doi: 10.21125/iceri.2018.2249
97. Maresca A., Molinari A. (2018) Implications of learning environments on the Information Systems of educational institutions, Proceeding of DMSVIVA2018, 24th International DMS Conference on Visualization and Visual Languages, San Francisco June 29 - 30, 2018, ISSN: 2326-3261
98. Molinari A., Urbani M. (2018) The role of Junior Project Manager in Project Management: requirements, certifications and training opportunities, 3rd PMI Italian Academic Workshop "Project Management: Driving Complexity", Sapienza University of Rome, 20-21 September 2018
99. Molinari A. (2018), The use of MOOCs (Massive Open Online Courses) in business education: an analysis of the state-of-the-art between myths and failures, Proceedings of the 2018 SIEC-ISBE international conference, Reykjavik, June 2018, ISSN 2164-2877
100. Molinari A. (2017). Learning Management Systems and the integration with social media services: a case study. In: ASONAM '17 Proceedings of the 2017 IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining 2017. Sydney, Australia, July 31 - August 03, 2017, doi: 10.1145/3110025.3110104, ISBN 978-1-4503-4993-2, ISSN: 2473-9928
101. Molinari A. (2017), Opportunities for Technology-Enhanced Learning in modern Public Administrations: between myth and reality, MARGI 2017, 3rd international conference on "Multidisciplinary academic research & global innovation", Beijing, 25-26 August 2017, ISBN: 978-969-9948-86-2
102. Maresca P., Molinari A., Stanganelli L. (2017), Smart Health And The Role Of Technology-Enhanced Learning: A Case Study, Proceedings of 10th annual International Conference of Education, Research and Innovation, Seville Nov. 2017, DOI: 10.21125/iceri.2017.0532, ISSN 2340-1095
103. Bouquet P., Molinari A. (2016) Using Semantic Technologies In E-Learning Platforms: A Case Study. In: (a cura di): David Guralnick, Proceedings of the Eighth International Conference on E-Learning in the Workplace. ISBN: 978-0-9827670-6-1, Columbia University, New York, 15-17 June 2016
104. Bortoli S., Bouquet P., Pompermaier F., Molinari A. (2016). Semantic big data for tax assessment. In: SBD '16 Proceedings of the ACM SIGMOD International Conference on Management of Data. New York, NY, USA:ACM New York, NY, USA, ISBN: 978-1-4503-4299-5, San Francisco, CA, USA, 01/07/2016, doi: 10.1145/2928294.2928297
105. Molinari A, Bouquet P (2016). Big Data And The Impact On E-Learning Platform: A Case Study. In: Proceedings of the 8th annual International Conference on Education and New Learning Technologies. EDULEARN PROCEEDINGS, ISBN: 978-84-608-8860-4, ISSN: 2340-1117, Barcelona, Spain, 4-6 Luglio 2016, doi: 10.21125/edulearn.2016
106. Maresca P., Molinari A. (2016) Is e-learning ready for big data? And how big data would be useful to e-learning?. In: Proceedings - DMS 2016: 22nd International Conference on Distributed Multimedia Systems. ISBN: 9781510841284, Salerno, 25-26 Nov 2106
107. Molinari A. (2016) Integrating Project Management Services And E-Learning Platforms: Implications For Software Architectures, INTED 2016 - 10th annual International Technology, Education and Development Conference, Valencia,. 7 - 9 March 2016, ISBN: 978-84-608-5617-7 / ISSN: 2340-1079 Doi: 10.21125/inted.2016
108. Molinari A. (2015), Supporting Decision-Making Processes In Virtual Learning Environments. In: ICERI2015 - 8th annual International Conference of Education, Research and Innovation. ICERI PROCEEDINGS, p. 6498-6508, ISBN: 9788460826576, ISSN: 2340-1095, Siviglia (Spagna), 16-18 Nov 2015, pp 6498-6508
109. Molinari A., Colazzo L., Casagrande M. (2015) Using E-learning in the digital transformation of an Italian Public Administration Proc. of the Third Intl. Conf. on Advances in Mechanical and Automation Engineering - MAE 2015, ISBN: 978-1-63248-080-4 doi: 10.15224/978-1-63248-080-4-72
110. Molinari A. (2015), Learning Management Systems To Support University Programmes: A Case Study. In: Eduvision 2015 - Modern approaches to teaching coming generation. ISBN: 9789619366240, Ljubijana, Slovenja, 3-4 december 2015
111. Molinari A. (2015), Collaboration Services As A New Perspective For E-Learning Systems. In: Proceedings of MAC-ETL 2015 - Multidisciplinary Academic Conference on Education, Teaching and Learning . ISBN: 9788088085041, Prague, 4-6 december 2015
112. Molinari A., (2014) Enabling Decision Support Services inside virtual learning environments, ICWOAL 2014- International Conference on Web & Open Access to Learning, Dubai, 25-27 November 2014
113. Molinari A.(2014), From E-learning to Virtual Communities: A New Approach for Developing Collaborative Software Platforms, in: ICELW 2014, International Conference on E-learning in the Workplace, New York, 11-13 June 2014

114. Casagrande M., Colazzo L., Molinari A. (2014), Digital Agendas and E-learning in Public Administrations as an innovation paradigm, DMS/DET2014 - International Workshop on Distance Education Technologies, Pittsburgh, USA, 27-29 August 2014
115. Casagrande M., Colazzo L., Molinari A. (2014), FAD, Pubblica amministrazione e innovazione aziendale: un caso di studio, in Atti Convegno Didamatica 2014, Napoli, 7-9 May 2014
116. Molinari A. (2014) Where do we go from here: from LMS to collaborative learning environments, in Proceeding of SIREMSIEL 2014, ISBN 9788898819003, Perugia, 13-15 Nov 2014 pp 128-134
117. Fedrizzi M., Molinari A. (2013). A Multi-Expert Fuzzy TOPSIS-based Model for the Evaluation of e-Learning Paths. In: EUSFLAT 2013, Proceedings of the 8th conference of the European Society for Fuzzy Logic and Technology. Milan, Italy, 11-13 September 2013
118. Casagrande M., Colazzo L., Molinari A. (2013), Estimating the effort in the development of Distance Learning paths, ICE-B - 10th International Joint Conference on e-Business and Telecommunications, Reykjavik (Iceland), 29-31 Jul 2013
119. Trevisan I., Molinari A. (2013). Information systems to support university programmes: a case study. In: (a cura di): G. Kovacs; M. Guizarov; H. Woern; N. Yusupova, CSIT' 2013 Proceedings of the 15th International Workshop on Computer Science and Information technologies. Vol. 2. p. 157-160, Ufa, Russia: USATU Editorial-Publishing Office, ISBN: 9785422104710, Vienna, Budapest, Bratislava, 15-21 Sep 2013
120. Trevisan I., Molinari A., Bogdanova D., Akhmetova Y. (2013). Classifying students based on fuzzy logic to devise individual study plans. In: (a cura di): M. Guizarov; N. Yusupova; H. Woern; A. Fischer, ITIDS+MAAO Proceedings of the International Conference on Information Technologies for Intelligent Decision making Support Vol. 1. p. 23-25, Ufa, Russia: USATU Editorial-Publishing Office, ISBN: 9785422104284, Ufa, Russia, May 21-25 2013
121. Colazzo L., Molinari A. (2013), Virtual learning communities: yet another LMS? 19th International Conference on Distributed Multimedia Systems, Brighton, UK August 8 - 10, 2013, ISSN: 2326-3261 print - ISSN: 2326-3318 online
122. Colazzo L., Molinari A. (2012), Learning Management Systems integration with Information systems in a learning society: a case study, in WSKS 2012, 5th World Summit On The Knowledge Society, 20-21 June 2012 Rome (Italy)
123. Colazzo L., Molinari A. (2012), Summary of an experience of designing, carrying out and managing a Learning Management System, in EISTA 2012, 10th International Conference on Education and Information Systems, Technologies and Applications, July 17th - July 20th, 2012 – Orlando, Florida, USA
124. Colazzo L., Molinari A., (2012), Virtual Communities as a bridge between learning activities and the Information systems, in EISTA 2012, 10th International Conference on Education and Information Systems, Technologies and Applications, July 17th - July 20th, 2012 – Orlando, Florida, USA
125. Colazzo L., Molinari A., (2012) Information systems and e-Learning platforms: from loose coupling to deep integration, 18th International Conference on Distributed Multimedia Systems, Miami Beach, USA August 9 - August 11, 2012
126. Casagrande M., Colazzo L., Molinari A., (2012) Modelli e Costi della FAD: dalla Progettazione all'Erogazione, in Didamatica 2012, Taranto (Italy), 14-16 May 2012
127. Colazzo L., Molinari A., Villa N. (2011). Course-Centric vs Subject-Centric vs Community-centric Approaches to ICT-enabled Learning Settings. In: Proc. of Proceedings of the Seventeenth International Conference on Distributed Multimedia Systems (DMS 2011). p. 313-318, Chicago: Knowledge Systems Institute Graduate School, ISBN: 9781891706301, Firenze, August 18-20, 2011
128. Casagrande M., Colazzo L., Molinari A., Purpuri S., Villa N. (2011), Learning Paths and Online Communities in Educational Processes. In IASTED – CATE 2011 Conference, Cambridge (UK), 11-13 Luglio 2011.
129. Casagrande M., Colazzo L., Molinari A., Tomasini S., Villa N. (2011), Lifelong learning implementations in Virtual Communities: formal and informal approaches and their impact on learners. In IEEE-EDUCON 2011 Conference, Amman (Giordania), 4-6 Apr 2011.
130. Colazzo L., Molinari A., Villa N. (2011), Introducing time management services into Virtual communities and e-learning systems: a case study. In IEEE-EDUCON 2011 Conference, Amman (Giordania), 4-6 Apr 2011.
131. Colazzo L., Molinari A., Villa N. (2010), Virtual communities, mobile applications and usability tests. In IASTED Web Based Education Conference 2010, Sharm El Sheikh (Egypt), March 15-17 2010
132. Casagrande M., Colazzo L., Molinari A., Tomasini S. (2010), E-learning cost analysis: please give us some numbers!!! In IASTED Web Based Education Conference 2010, Sharm El Sheikh (Egypt), March 15-17 2010
133. D'Este M., Ferrari T., Molinari A., Villa N. (2010). Computer Supported Collaborative Work in un sistema di Comunità Virtuali d'apprendimento. In: VII Congresso Nazionale Sle-L 2010 - Atti del congresso. p. 10-20, Milano: Società Italiana di e-Learning, Milano, 20th-22nd October 2010
134. Colazzo L., Molinari A., Villa N. (2010). Towards a more fluid learning environment based on virtual communities. In: 10th IEEE International Conference on Advanced Learning Technologies Proceedings. p. 742-748, Los Alamitos, California: IEEE Computer Society, ISBN: 9780769540559, Sousse, Tunisia, 5th - 7th July 2010, doi: 10.1109/ICALT.2010.217
135. Colazzo L., Molinari A., Villa N. (2010), Mobile Communities in the Learning Context: A Possible Approach. In International Conference on E-learning in the Workplace (ICELW) 2010, New York 9-11 June 2010
136. Colazzo L., Conte F., Comai A., Molinari A., Villa N. (2010), Comunità virtuali e strumenti collaborativi come elemento di innovazione organizzativa: un caso di studio. In AICA - DIDAMATICA 2010, Roma 21-23 Apr 2010, ISBN 978-88-901620-7-7
137. Colazzo L., Molinari A., Villa N. (2009), Lifelong Learning and Virtual Communities in the Public Administration: a case study. In: ICELW 2009 - International Conference on E-Learning in the Workplace. NEW YORK: ICELW, new york, 10-12th june 2009
138. Colazzo L., Molinari A. Villa N. (2009), Lo sviluppo di un'applicazione di mobile communities. In: Atti del VI Congresso Annuale della Società Italiana di e-Learning, Salerno: Università degli Studi di Salerno, Salerno, 16-18 Sep 2009

139. Casagrande M., Molinari A., Pegoretti V., Tomasini T. (2009), Progettazione e intervento nell'e-learning per la Pubblica Amministrazione: dalla sperimentazione all'analisi dei costi. In: Atti del VI Congresso Annuale della Società Italiana di e-Learning, Salerno: Università degli Studi di Salerno, Salerno, 16-18 Sep 2009.
140. Colazzo L., Molinari A., Maresca P., Stanganelli L. (2009), Mashup Learning and Learning Communities. In: Fifteenth International Conference on Distributed Multimedia Systems. p. 199-204, Skokie, Illinois USA, pp. 199-204, Knowledge systems Institute, ISBN: 9781891706257, San Francisco USA, 10th - 12th September 2009
141. Colazzo L., Molinari A., Villa N. (2009) The Problem of Persistency in the Life-long Learning Projects. Education Technology and Computer, 2009. ICETC '09. IEEE International Conference on Education Technology and Computer, 321-325, 17-20 April 2009 Singapore
142. Colazzo L., Molinari A., Villa N. (2009). Collaboration vs. Participation: The Role of Virtual Communities in a Web 2.0 World, Education Technology and Computer, 2009. ICETC '09. IEEE International Conference on Education Technology and Computer, 326-334, 17-20 April 2009 Singapore
143. Colazzo L., Molinari A., Villa N. (2009). Social Networks, Virtual Communities and Learning Management Systems: Towards an Integrated Environment. In: IASTED Web Based Education Conference 2009. p. 10-20, Anaheim USA: ACTA Press, ISBN: 9780889867895, Phuket, Thailand, 12th - 16th March 2009
144. Colazzo L., Molinari A., Villa N. (2009). Lifelong Learning and Virtual Communities in the Public Administration: a case study.. In: International Conference on E-learning in the Workplace (ICELW) 2009. p. 10-21, NY: International E-Learning Association (IELA), ISBN: 9780615295145, New York, 10th -12th June 2009
145. Colazzo L., Magagnino F., Molinari A., Villa N. (2009), Integrating a Virtual Learning Environment with Social Applications. The 2nd International Multiconference on Society, Cybernetics and Informatics. p. 231-236, Winter Garden, Florida, :International Institute of Informatics and Systemics, ISBN: 9781934272725, Orlando, Florida, USA, 10th-13th July 2009
146. Comai A., Davi F. Molinari A., Villa N. (2009), Implementare meccanismi di retroazione in un sistema di comunità virtuali. In: Didamatica 2009. p. 10-20, Trento: Università degli Studi di Trento, ISBN: 9788884432773, Trento, 22nd - 24th April 2009
147. Borsato M., Maschio M., Molinari A., Taddei F., Villa N. (2009), L'architettura di strumenti collaborativi web 2.0 come ausilio alla didattica: l'esperienza di Comunità On Line. In: Didamatica 2009. p. 10-20, Trento: Università degli Studi di Trento, ISBN: 9788884432773, Trento, 22nd - 24th April 2009
148. Conte F., Molinari A., Villa N. (2009). Dal diario delle lezioni al quaderno personale delle attività: l'evoluzione di uno strumento verso una metafora collaborativa. In: Didamatica 2009. p. 10-20, Trento: Università degli Studi di Trento, ISBN: 9788884432773, Trento, 22nd - 24th April 2009
149. Casagrande M., Molinari A., Tomasini S. (2009). Formare all' e-Learning: contenuto, metodologia e valutazione nelle relazioni didattiche. In: Didamatica 2009. p. 10-20, Trento, Italia: Università degli Studi di Trento, ISBN: 9788884432773, Trento, 22-24 Apr 2009
150. Molinari A., Pegoretti V. (2009) Sviluppo di materiali didattici SCORM-compliant per la Pubblica Amministrazione. In atti di AICA – DIDAMATICA. 2009 Trento, 22-24 Apr
151. Colazzo L., Comai A., Davi F., Molinari A., Villa N. (2009), Implementation of Feedback Mechanisms in an LMS. International Technology, Education and Development Conference. p. 4474-4482, ISBN: 9788461275786, Valencia, 9th-11th march 2009
152. Colazzo L., Molinari A., Villa N., (2008) Colazzo, Luigi, Molinari, Andrea, Villa, Nicola (2008). SCORM-based webcasting and Learning Environment: architectural and technical issues. In: E-Learn 2008: World Conference on E-Learning in Corporate, Government, Healthcare & Higher Education, November 17 - 21, 2008, Las Vegas, Nevada: [proceedings]. p. 3560-3566, Chesapeake (VA):ACE, Las Vegas, 17th-21st November 2008
153. Colazzo L., Magagnino F., Molinari A., Villa N., (2008) From e-learning to Social Networking: a Case Study. In: E-Learn 2008: World Conference on E-Learning in Corporate, Government, Healthcare & Higher Education, November 17 - 21, 2008, Las Vegas, Nevada: [proceedings]. p. 670-678, Chesapeake (VA):ACE, Las Vegas, 17th-21st November 2008.
154. Colazzo L., Molinari A., Villa N., (2008), Dealing with SCORM standard in a virtual communities system, 2008 International Workshop on Distance Education Technologies (DET 2008), The 14th International Conference on Distributed Multimedia Systems (DMS'08), Boston, 4-6 Sep 2008
155. Villa N., Colazzo L., Molinari A., (2008) "The Architectural Impact of Virtual Communities on LMSs". A cura di Lucas J. Weippl E., Atti del convegno "ED-MEDIA 2008 - World conference on Education Multimedia, Hypermedia and Telecommunications", Vienna (Austria), 30/06 - 04/07/2008. p. 1851-1859. ACE
156. Colazzo L., Molinari A., Tomasini S., Villa N., (2008) "Il tema dell'interazione uomo-macchina nell'insegnamento universitario: un caso di studio". In: Didamatica 2008 - Informatica per la Didattica, vol. 1, a cura di Andronico A., Roselli T., Rossano V., Bari: Edizioni Giuseppe Laterza, 2008. p. 449-458. . Atti del convegno: "Didamatica 2008 - Informatica per la Didattica", Taranto (Italia), 28-30 Apr 2008
157. Colazzo L., Magagnino F., Molinari A., Villa N., (2008) "Comunità virtuali d'apprendimento e web 2.0: evoluzione o convivenza?". In: Didamatica 2008 - Informatica per la Didattica, vol. 2, a cura di Andronico A., Roselli T., Rossano V., Bari: Edizioni Giuseppe Laterza, 2008. p. 572-581. . Atti del convegno: "Didamatica 2008 - Informatica per la Didattica", Taranto (Italia), 28-30 Apr 2008
158. Colazzo L., Molinari A., Villa N., Capaldi M., (2008) Scorm didactic courses supplying into an existing learning management system. In: Proc. of International Technology, Education and Development Conference. p. 1-10, Valencia: Intend, Valencia, 3-5, Mar, 2008
159. Colazzo L., Molinari A., Tomasini S., (2008) Is new necessarily good? Testing usability of the new Office 2007 user interface. In: ED-MEDIA 2008: World Conference on Educational Multimedia, Hypermedia & Telecommunications. p. 1371-1379, Jupiter, FL: ACE, ISBN: 9781880094655, Vienna, 30th June - 4th July 2008

160. Colazzo L., Molinari A., Villa N., (2008) "Dall'e-learning al co-learning: il ruolo delle comunità virtuali". In: Didamatica 2008 - Informatica per la Didattica, vol. 2, a cura di Andronico A., Roselli T., Rossano V., Bari:Edizioni Giuseppe Laterza, 2008. p. 894-906. . Atti del convegno: "Didamatica 2008 - Informatica per la Didattica", Taranto (Italia), 28-30 Apr 2008
161. Colazzo L., Molinari A., Tomasini S.,(2008) Office Automation User Interface and Usability: a Case Study. In: e-Society conference proceedings. p. 171-178, Algarve:IADIS, Algarve (Portugal), 9th-12th April 2008
162. Colazzo L., Molinari A., Villa N., (2007) "From an e-learning to a life-long learning system: the online community platform of the University of Trento". In: e-Urbs conference 2007: Challenging Boundaries, Urbino:Università di Urbino, 2007. p. 11-11. . Atti del convegno: "e-Urbs conference 2007", Urbino, 15th-16th November 2007
163. Colazzo L., Molinari A., Villa N., (2007) Accessibilità e portali di e-learning un caso di studio. In: Cittadinanza e democrazia digitale: Congresso nazionale AICA 2007: Milano, 20-21 Sep, Mantova, 27-29 Sep: atti. p. 493-504, MILANO:AICA, Milano e Mantova, 20-21 e 27-29 Sep 2007
164. Colazzo L., Molinari A., (2007) "Corsi on line vs. comunità on line: l'evoluzione di un esperimento di didattica universitaria". In: Atti Didamatica 2007: informatica per la didattica, vol. 2, a cura di Andronico A., Casadei G., Cesena:AICA, 2007. p. 831-840. . Atti del convegno: "Didamatica 2007", Cesena, 10-12 May 2007
165. Colazzo L., Molinari A., (2008) "Le changement et ses acteurs". In: L'humain dans la formation à distance La problématique du changement, Marseille:Université Paul Cezanne, 2007. p. 29-29. . Atti del convegno: "TICE Méditerranée 2007", Aix-Marseille, 31 mai-2 juin 2007
166. Colazzo L., Molinari A., (2007) "Virtual Community systems: a pragmatcal approach to integrate e-learning and information systems", 2007. Atti del convegno "International Workshop on Distance Education Technologies (DET 2007)", San Francisco Bay, 6th-8th September 2007
167. Carbonaro A., Colazzo L., Molinari A., (2007) Adaptive Cooperation Tools in learning virtual communities. In: Globalization of education through advanced technology: proceedings of the 10th IASTED International Conference on Computers and Advanced Technology. p. 470-474, Beijing:Acta press, ISBN: 9780889866997, Beijing, 8th-10th October 2007
168. Villa N., Colazzo L., Conte F., Molinari A., (2007) Real communities vs. Virtual communities: structural adaptation of a Learning Management System. In: Proceedings of World Conference on E-Learning in Corporate, Government, Healthcare, and Higher Education 2007. p. 2416-2423, Chesapeake (VA):AAACE, Quebec City, 15th-19th October 2007
169. Colazzo L., Haller H., Molinari A., (2007) "WAYS – What Are You Studying? A community tool for learners on the move". A cura di Montgomerie C., Seale J.. In: ED-MEDIA 2007: World Conference on Educational Multimedia, Hypermedia and Telecommunications; June 25 - 29, 2007, Vancouver, BC, Canada, Chesapeake (VA): AAACE, 2007. Atti del convegno "ED-MEDIA 2007", Vancouver BC, 25th-29th June 2007
170. Colazzo L., Molinari A., Orlandi E., (2007) "Tracing User Behaviour in a Virtual Community System through multi-dimensional analysis". A cura di Montgomerie C., Seale J.. In: ED-MEDIA 2007: World Conference on Educational Multimedia, Hypermedia and Telecommunications; June 25 - 29, 2007, Vancouver, BC, Canada, Chesapeake (VA): AAACE, 2007. Atti del convegno "ED-MEDIA 2007", Vancouver BC, 25th-29th June 2007
171. Bordiga S., Colazzo L., Magagnino F., Molinari A., (2006) "Modelli della pragmatica in sistemi adattivi: alcuni esperimenti preliminari". In: Didamatica 06, a cura di Andronico A., Aymerich F. M., Fenu G., Cagliari:Università degli Studi di Cagliari, 2006. p. 71-88. . Atti del convegno: "Didamatica 06", Cagliari, 11-13 May 2006
172. Carbonaro A., Colazzo L., Molinari A., (2006) Reactive and adaptive approaches in Learning Management Systems In: Proceedings of Twelfth International Conference on Distributed Multimedia Systems, Skokie, IL (USA):Knowledge Systems Institute Graduate School, 2006. p. 211-216. . Atti del convegno: "International Conference on Distributed Multimedia Systems (DMS2006) - Distance Education Workshop", Gran Canyon, USA, 30/08/2006
173. Colazzo L., Molinari A., Orlandi E., (2006) "Tracciare la semantica dei comportamenti utente in un sistema di e-learning". In: Tecnologie digitali e competitività: quale ricerca, quali professioni, vol. 2, Firenze:Alinea Editrice, 2006. p. 555-563. . Atti del convegno: "Aica 2006", Cesena, 21-22 Sep 2006, Note: ISBN: 88-605-5075-0.
174. Colazzo L., Marchiori S., Molinari A.(2005), Managing an Academic Institution using the Metaphor of Virtual Community. In: The IASTED International Conference on Education and Technology: July 4-6, 2005, Calgary, AB, Canada. p. 156-166, CALGARY:ACTA Press, Calgary, Alberta, Canada, 7th April - 7th June 2005
175. Bordiga S., Colazzo L., Magagnino F., Molinari A., (2005) Pragmatic adaptability for e-learning systems. In: Proceedings of ED-MEDIA 2005: World Conference on Educational Multimedia, Hypermedia and Telecommunications. p. 4449-4456, Norfolk:AAACE, Montreal, 27th June-2nd July 2005
176. Colazzo L., Molinari A., Ronchetti M., (2005) Integrating Mobile Devices in a multi-platform Learning Management System using web services, in proc ED-MEDIA 2005-World Conference on Educational Multimedia, Hypermedia and Telecommunications, Montreal, Canada, 29jun-2jul 2005
177. Colazzo L., Molinari A., (2005) Integrating Mobile learning services into a Virtual community system. In: Mobile technology: the future of learning in your hands: book of abstracts for the 4th world conference on mobile learning, Cape Town, South Africa, 25-28 October 2005. p. 21, Cape Town, South Africa:Learning and Skills Development Agency, Cape Town, 25th-28th October 2005
178. Colazzo L., Molinari A. (2005), L'evoluzione di un learning management system verso un sistema di comunità virtuali, Congresso Società Italiana E-learning, Firenze 9-11 Nov 2005

179. Bordiga S., Colazzo L., Magagnino F., Malinverni D., Molinari A., (2005) Models of pragmatics of man-machine interaction (Perspectives and problems in the Elementary Pragmatic Model experimentation)". In: Proc. DMS2005, Skokie, IL 60076, USA:Knowledge Systems Institute, Sep 2005. Atti del convegno "DMS'2005 (The Eleventh International Conference on Distributed Multimedia Systems)", Banff, Canada, September 5 - 7, 2005, 2005. ISBN: 1-891706-17-9.
180. Colazzo L., Molinari A., Agostini D. (2005) Closed e Open software: il problema della sostenibilità economica e del contributo all'innovazione. In: Ricerca ed impresa: conoscenza e produzione per la società dell'informazione: XLII congresso annuale. Potenza:Auxiliatrix : Arti Grafiche Benevento, Benevento, 28-30 Sep 2005
181. Colazzo L., Molinari A. (2005)"Comunità virtuali e ambienti di e-learning: il problema dei ruoli degli utenti e le gerarchie di comunità". In: Didamatica 2005, Atti del convegno "Didamatica 2005", Potenza, 12-14 May, 2005
182. Colazzo L., Marchiori S., Molinari A., (2004) Internet, WWW and Virtual Communities: a technological metaphor for the academic information system, IADIS International Conference WWW/Internet 2004, Madrid, Spain, 6-9 october 2004
183. Colazzo L., Marchiori S.,Molinari A. (2004), From community to virtual community: the evolution of an e-learning system, in Proc IADAT-e2004 International Conference on Education July 7-9, 2004 Bilbao (SPAIN), 539-543
184. Colazzo L., Molinari A., Ventre V., (2004), From E-learning to mobile learning: an experience within the financial mathematics, Online Educa Conference 2004, 1-3 december 2004, Berlin, Germany
185. Colazzo L., Marchiori S., Molinari A., (2004), Online Practise Communities and new enterprise models based on the concept of virtual community, 2nd Global Conference: New Media and Technological Cultures, 9-11 August 2004, Prague, Czech Republic
186. Colazzo L., Marchiori S., Molinari A., (2004), From community to virtual community: the evolution of an idea, 2nd Global Conference: New Media and Technological Cultures, 9-11 August 2004, Prague, Czech Republic
187. Fedrizzi M., Molinari A., Ventre V., (2004) A model for evaluating the transaction risk in e-banking, IADIS International Conference e-Society Avila, Spain, July 16-19, 2004, pp 172-178
188. Colazzo L., Molinari A., (2004) Dagli strumenti di e-learning ai sistemi informativi accademici passando per le comunità virtuali. In: ATTI di Didamatica 2004: e-learning: qualità didattica e knowledge management . FERRARA:OMNIACOM, Ferrara, 10-12 May 2004
189. Colazzo L., Molinari A. (2004) The Management of Chrono-Referenced Events in Virtual Communities. In: Proceedings of World Conference on Educational Multimedia, Hypermedia and Telecommunications 2004. p. 117-124, Norfolk, VA:ACE, Lugano, 21th-26th June 2004
190. Molinari A., Ventre V., (2004), Un modello decisionale per la valutazione del rischio operativo in ambito di frode bancaria applicato all'e-banking, in "Metodi, Modelli e Tecnologie dell'informazione a Supporto delle Decisioni", atti del convegno MTISD'04, Benevento, 24-25 Jun 2004, F.Angeli ed, Milano
191. Bordiga S., Colazzo L., Magagnino F., Molinari A.(2004) Sistemi di eLearning pragmaticamente adattivi (messa a punto di un esperimento preliminare). In: Expo eLearning. Ferrara : AICA, Ferrara, 9-12oct 2004
192. Bordiga S., Colazzo L., Magagnino F., Molinari A.(2004) Un approccio relazionale alla costruzione di sistemi adattivi. In: AI*IA. p. 1-9, Perugia:AI*IA, Università di Perugia, 15-17 Sep 2004
193. Colazzo L., Molinari A., Ronchetti M., Trifonova A., (2003) Towards a multi-vendor Mobile Learning Management System, in proc. E-Learn 2003 - Phoenix, Arizona, USA, November 7-11, 2003
194. Andronico A., Carbonaro A., Casadei G., Colazzo L., Molinari A., Ronchetti M. (2003) Models and Services for Mobile Learning Systems. In: Technology Enhanced Learning T.E.L.'03. p. 12-21, milano:Unimi, Milano, 20-21 Nov 2003
195. Colazzo L., Molinari A., (2003) La Gestione di Eventi Crono-Referenziati nell'Ambito di Comunità Virtuali. In: I costi dell'ignoranza e il valore della conoscenza nella società dell'informazione: congresso annuale AICA 2003: Trento, 15-17 Sep 2003: atti del congresso. AICA, Trento, 15-17 Sep 2003
196. Bison I., Colazzo L., Molinari A. (2003). Analysis of user feedback in a Learning Management System. In: ED-MEDIA--World Conference on Educational Multimedia, Hypermedia and Telecommunications. Chesapeake, VA 23327-1545 USA:ACE - Association for the Advancement of Computing in Education, Hawaii, USA, June 23-28, 2003
197. Andronico A., Carbonaro A., Casadei G., Colazzo L., Molinari A., Ronchetti M. (2003) Models and Services for Mobile Learning Systems. In: Fifth International Symposium on Human Computer Interaction with Mobile Devices and Services. p. 1-10, Heidelberg :Springer, Udine, 8-11 sep 2003
198. Colazzo L., Grasso R., Molinari A.,(2003) Effetti indotti dai sistemi di eLearning sui sistemi informativi delle Istituzioni Accademiche Una sintesi "on the road", in proc. Didamatica 2003, 27-28 Feb 2003, Genova
199. Andronico A., Carbonaro A., Casadei G., Colazzo L., Molinari A., Ronchetti M., "Integrating a multi-agent recommendation system into a Mobile Learning Management System". In: Artificial Intelligence in Mobile System 2003, Krüger A., Malaka R. (a cura di), Seattle (USA):UbiComp, 2003. Atti del convegno "Artificial Intelligence in Mobile System 2003", Seattle (USA), October 12-15, 2003
200. Molinari A, Pasi G, Pereira R. (2003) Information access and retrieval: an indexing model of HTML documents. In: Proceedings of the 18th ACM Symposium on Applied Computing. p. 834-840, New York (NY):Association for Computing Machinery ACM, ISBN: 9781581136241, Melbourne (FL), 9th - 12th March 2003
201. Colazzo L., Molinari A. (2002) Doing Real- E-Teaching: The Peer-To-Peer Approach Of The Javaslices Prototype, in In: Proceedings of the IASTED International Conference, Communications, Internet, and Information Technology, November 18-20, 2002, St. Thomas, US Virgin Islands. Anaheim; Calgary:Acta Press, St. Thomas, US Virgin Islands, 18th-20th November 2002
202. Colazzo L., Molinari A. (2002) From Learning Management Systems To Learning Information Systems: One Possible Evolution Of E-Learning, in In: Proceedings of the IASTED International Conference, Communications, Internet, and Information Technology,

- November 18-20, 2002, St. Thomas, US Virgin Islands. Anaheim; Calgary:Acta Press, St. Thomas, US Virgin Islands, 18th-20th November 2002
203. Colazzo L., Molinari A. (2002) An alternative system to deliver and manage on-line courses through the World Wide Web, in proc. World Conference on Educational Multimedia, Hypermedia and Telecommunications, Vol. 2002, Issue. 1, 2002, pp. 1357-1362 Denver, 24th-29th June 2002
 204. Colazzo L., Molinari A., Grasso R. (2002) Uno Strumento Per Analizzare Le Scelte Dei Visitatori Di Un Learning System: Il Progetto Log Integrator, in Proc. XL Congresso Annuale Aica, Conversano (BA), 25-27 Sep 2002
 205. Colazzo L., Molinari A., Grasso R. (2002) Utenti evoluti e servizi personalizzati nelle applicazioni WWW, in Proc. XL CONGRESSO ANNUALE AICA, Conversano (BA), 25-27 Sep 2002
 206. Colazzo L., Grasso R., Molinari A. (2002) Corsi on line un sistema per distribuire materiali didattici in una Facoltà Universitaria, Atti del convegno "Didamatica 2002", Napoli 14/15 Feb 2002
 207. Colazzo L., Molinari A., Conte F., (2002) Applicazioni di siti dinamici di secondo livello una applicazione per la cooperazione attraverso la rete, Atti del convegno "Didamatica 2002", Napoli 14/15 Feb 2002
 208. Colazzo L., Bortolotti M., Molinari A. (2001) "Auto organizzare il proprio lavoro e cooperare in rete nella didattica di un'Università". In proc. "Didamatica 2001", Bari, May 2001, A cura di Andronico A., Fanelli A. M., Piscitelli G., Rosselli T., Giuseppe Laterza:Bari, Apr 2001, Vol. 1, pp. 85-94.
 209. Colazzo L., Molinari A., Conte F., (2001) "Esperimenti di didattica a distanza in real time: il progetto www & over". Atti del convegno "Didamatica 2001", Bari, May 2001, 2001, A cura di Andronico A., Fanelli A. M., Piscitelli G., Roselli T., Giuseppe Laterza:Bari, Apr 2001, Vol. 1, pp. 159-168.
 210. Colazzo L., Molinari A. (2001) Beyond the world wide web with real-time distance learning, . Atti del convegno "SSGRRr 2001 international conference on advances in infrastructure for electronic business, science, and education on the internet", L'aquila, Italy, 6-12 august, 2001, A cura di Milutinovic V., Scuola Superiore Reiss Romoli:L'aquila, 2001, Vol. 1
 211. Colazzo L., Molinari A., Tramonti P. (2001) "Prototipo per la didattica a distanza via XML". Atti del convegno "AICA 2001", Como, 19-22 Sep, 2001, AICA:Como, 2001
 212. Colazzo L., Conte F., Molinari A. (2001) The WWW&OVER project: real-time distance education and the role of the Street Singer, in proc ED Media 2001, Association For The Advancement Of Computing In Education, Tampere Finland, June 25- 30
 213. Colazzo L., Molinari A., Tramonti P. (2001), Integrare Java & XML in un prototipo di didattica a distanza in real time. A cura di Fezzi P., ACM Italian Chapter, Crema:Jun 2001. Atti del convegno "XML e Conoscenza", Podere d'Ombriano - Crema - Italy, 29-30 Jun, 2001
 214. Colazzo L., Molinari A., Tomasi L. (2000) Holding the storyline in an educational hypermedia, ED-MEDIA 2000, World Conference on Educational Multimedia & Hypermedia, Montreal, Canada, 26 June-1 July 2000, Ed. by Jacqueline Bourdeau & Rachele Heller, 190-196
 215. L. Colazzo, A. Molinari, L. Tomasi (2000) Percorsi tra frammenti eterogenei di ipermedia, in DIDAMATICA 2000 Informatica per la Didattica, Cesena 4-5-6 May 2000
 216. Castelli C, Colazzo L., Molinari A.(1999) Is the web the best hypertext structure we have?. In: Proceedings of WebNet 99 – World Conference on the WWW and Internet. p. 183-188, AACE, Honolulu (HI), 24th-30th October 1999
 217. Colazzo L., Molinari A., Tomasi L. (1999) Il filo del disCourse, in NIR-IT99 Internet: Il media del 2000, Cilea-Milano, Milano, 29-31 Mar 1999
 218. Molinari A., Colazzo L.(1998) A Web-free prototype for distance learning using the Internet, Webnet98, World Conference of the WWW, Internet, and Intranet, Association for the Advancement of Computing in Education (AACE)Nov. 7-12, 1998 Orlando, Florida
 219. Molinari A. (1998). New ways of conceiving Internet/Intranet for industries: using push technology for industrial automation. In: Globalization of manufacturing in the digital communications era of the 21th century : innovation, agility and the virtual enterprise. Kluwer, Trento, Sept. 9-12 1998
 220. Colazzo L., Molinari A., "Real Teaching in a Virtual University". Atti del convegno "Annual Conference of .Trans-European Exchange and Transfer Consortium TEXT'98", Mikkeli Finland, 23-25 september, 1998
 221. Colazzo L., Molinari A., Succi G.(1998) Reuse Hypermedial Courseware, SEKE'98, 10th International conference on Software Engineering and Knowledge Engineering, San Francisco, USA, 18-20 June 1998
 222. Molinari A., Colazzo L.(1998) Un prototipo per la didattica interattiva su Internet, in NIR-IT98, Cilea-Milano, 13-15 Jan 1998
 223. Colazzo A., Molinari A.(1997) Geographic Maps as Navigation Tools in Educational Hypermedia, ED-MEDIA 97, World Conference on Educational Multimedia & Hypermedia, Calgary, Canada
 224. Bertoluzza L., Colazzo L., Molinari A.(1997) L'insegnamento della programmazione ad eventi in ambiente grafico: alcune esperienze e riflessioni, in Didamatica'97, Siena, May 1997
 225. Colazzo L., Molinari A., Succi G.(1997) Le dimensioni del Riuso: il courseware ipermediale, AICA 1997, Milano, Sep 1997
 226. Molinari A.(1997) Do we really need HTML and Java for our multimedia network applications? Using Toolbook as an Internet development platform, On-Line Learning 97 Conference, Seattle, Usa, Sep 97
 227. Castelli C., Colazzo L., Molinari A.(1996) Getting lost in Hyperspace: Lessons learned and future directions. In: ED-MEDIA 96: World conference on educational multimedia, hypermedia & telecommunications. p. 124-130, Norfolk, VA:Association for the advancement of computing in education, Boston, 17-22 June 1996

228. Colazzo L., Molinari A.(1996) Dati Crono-Referenziati Negli Ipermedia Didattici. In: Didamatica'96. p. 79-90, AICA, Cesena, 9-11 May 1996
229. Arnoldi M.R., Colazzo L., Molinari A.(1996) Metafore Geografiche e Strumenti di Navigazione nella Costruzione di Interfacce Ipermediali , AICA 1996, Roma, Sep 1996, p. 315-336
230. Molinari A., Pasi G.(1996) A structured representation of HTML documents , Fifth International Conference on Fuzzy Systems, New Orleans, 8-12 September, 1996
231. Arnoldi M.R., Colazzo L., Molinari A.(1995) Metafore geografiche, strumenti di navigazione e tecniche di visualizzazione ipermediali nello studio dei beni culturali., Proceedings of First International Congress on Science and Technology for the safeguard of cultural heritage in the Mediterranean basin, Catania, 26 nov-2 Dec 1995
232. Colazzo L.,Molinari A. (1995) To see or not to see: tools for teaching with hypertext slides, Premiato con 'Outstanding award'. In: ED-MEDIA 95, World Conference on Educational Multimedia & Hypermedia. p. 157-174, Graz, Austria, June 1995
233. Libardi G., Molinari A.(1995) Outsourcing bancario: da una architettura Host-based all'Info-Center, TIF'95, Tecnologie dell'Informazione e Flessibilità nei Mercati e nell'Organizzazione, Trento, Italia
234. Molinari A., Rosà A. (1994) Rappresentazioni cartografiche in ipertesti didattici, in Didamatica'94, Cesena, 4-7 May 1994
235. Colazzo L.,Molinari A. (1994) A prototype for distance education using hypertexts, HOIT'94 International Conference on Home-Oriented Informatics Telematics & Automation, Copenhagen, 27 Jun - 1 luglio 1994
236. Colazzo L.,Molinari A. (1993) Fare lezione con gli ipertesti. in AICA 93, Lecce 22-24 Sep 1993
237. Bortolameotti A.,Molinari A. (1993) HT_Rebes: un sistema per costruzione di materiali ipermediali didattici. Didamatica '93 Genova 14-16 Apr 1993.
238. Molinari A. (1992) Una metodologia di analisi strutturata per la realizzazione di ipertesti didattici. Didamatica '92 Campobasso 21-24 Apr 1992.
239. Braghieri A, Castelli C, Colazzo L, Mich L, Molinari A (1991) The use of hypertext technology for the realization of psychometric test. In: Proceedings of the Ninth IASTED International Symposium, Applied Informatics . p. 500-503, CALGARY:ACTA Press, ISBN: 0889861390, Innsbruck, 18th-21st february 1991.
240. Barbieri G, Colazzo L, Molinari A (1991) Relational Back-Ends in the management of large Hypertexts. In: Hypertext / Hypermedia '91. INFORMATIK-FACHBERICHTE, vol. 276, p. 34-51, Berlin; Heidelberg:Springer-Verlag, ISSN: 0343-3005, Graz, 27-28 May 1991.
241. G. Barbieri, L. Colazzo, A. Molinari (1991). A hypertext system for the management of complex objects. In: Documentary languages and databases. Indeks, Roma, Dec. 3-4 1990
242. Braghieri A., Colazzo L., Mich L., Molinari A. (1991) HT DEDALUS: Un ambiente analitico per lo studio del disorientamento in ipertesti didattici. In: Atti Didamatica '91. p. 79-90, Forlì:Tacchi, Cesena, May 2-4 1991
243. Castelli C, Colazzo L., Margoni M., Mich L., Molinari A. (1991) HT DEDALUS: Rappresentazioni metaforiche dello spazio e del tempo in ipertesti didattici. Un banco di prova per misurare il disorientamento. In: (a cura di): A. Andronico, G. Casadei, G. Sacerdoti, Atti Didamatica '91. p. 91-104, Forlì:Ateneo Editrice, Cesena, May 2-4 199.
244. Castelli C, Colazzo L, Mich L, Molinari A (1990) A prototype for the study of the phenomenon of user disorientation in hypertext structures. Research in Progress Contribution to International Symposium and Exhibition Computational Intelligence 90, Milano 24-28 Sep. 1990.
245. Castelli C., Colazzo L, Mich L, Molinari A (1990) Measuring user disorientation between hypertext structure and cognitive structure. ECHT'90, European Conference on HyperText, Paris, 27-30 Nov 1990
246. Barbieri G, Colazzo L, Molinari A (1990) Tecnologie data base nella gestione di ipertesti di grandi dimensioni. In Proc. Linguaggi documentari e basi di dati, Roma, 3-4 Dec. 1990.

Technical Reports / Posters

247. Vanalli M. Ruggeri A.Bouquet P., Molinari A., Bazzanella B., (2019) An ontology-based generalized model of Clinical Parameters for harmonization and interoperability, EuroHeartCare 2019, 2-4 May 2019, Milan (Italy)
248. Clementel D., A. Cattani A., Sterck L., Van Parys T., Diels T., Molinari A., Cestaro A. (2018) Development of a control panel for the wiki-style genome annotation portal ORCAE, Bioinformatics Italian Society (BITS) 2018, 27-29 June, 2018, Turin (Italy)
249. Bonetti A., Bortot S., Fedrizzi M., Marques Pereira R., Molinari A. (2012), Modelling group processes and Effort estimation in Project Management using Choquet Integrals: an MCDM approach, 2011, Working Paper DISA
250. Colazzo L., Molinari A. (1994) Tools for using hypertext in presentation, in Rapporti Interni DISA 03Disa.1994
251. Bortolameotti A.,Molinari A. (1993) Navigation tools based on relational back-end: the HT_Rebes project. Rapporto interno 3 DISA 93, Università di Trento,Dip. Informatica e Studi Aziendali, 1993
252. Castelli C., Colazzo L., Molinari A.(1993) HT_Dedalus: analisi di alcuni modelli di prestazione ipertestuale, Rapporto interno 4 DISA 93, Università di Trento,Dip. Informatica e Studi Aziendali, 1993
253. Colazzo L., Molinari A.(1993) Problematiche connesse con la progettazione di un ipertesto: il progetto Record, Rapporto interno 7 DISA 93, Università di Trento,Dip. Informatica e Studi Aziendali, 1993
254. Colazzo L., Molinari A., Avolio A., Bevacqua C, Rosati S.(1993) Indicazione per la creazione di materiale didattico ipertestuale: il progetto Record, Rapporto interno 8 DISA 93, Università di Trento,Dip. Informatica e Studi Aziendali, 1993
255. Barbieri G, Colazzo G, Molinari A, (1993) Hypertext, Hypertext systems and Hypertext environment, Rapporto interno 21 DISA 93, Università di Trento,Dip. Informatica e Studi Aziendali, 1993

256. Colazzo L, Molinari A (1993) Stato dei lavori del progetto HT_Rebes in rapporti interni Dipartimento di Informatica e Studi Aziendali, Università degli Studi di Trento, Trento, Italy 5 DISA 93
257. Bortolameotti A., Colazzo L., Molinari A. (1992) Navigation tools based on relational back-end: the HT_Rebes project, Rapporto interno Dip. Informatica e Studi Aziendali, Aug 1992
258. Castelli C, Colazzo G, Margoni M, Mich L, Molinari A (1991) HT_Dedalus: rappresentazioni metaforiche dello spazio e del tempo. Rapporto Interno 91 INF 1, Università di Trento, Istituto di Informatica, 1991.
259. Braghieri A, Castelli C, Colazzo L, L Mich L, Molinari A (1991) HT DEDALUS: Un ambiente analitico per lo studio del disorientamento in Iper testi didattici. Rapporto Interno 91INF2, Università di Trento, Istituto di Informatica, 1991.
260. Barbieri G, Colazzo L, Molinari A. (1991) Indicazioni per la realizzazione di punti di informazione al pubblico mediante un'interfaccia Toolbook. in rapporti interni Istituto di Informatica, Università degli Studi di Trento, Trento, Italy, 91INF13, Sept.
261. Colazzo L, Mich L, Molinari A (1990) Measuring user disorientation between hypertext structure and cognitive structure. Università degli Studi di Trento, Trento, Italy, TR 90 INF 6, Oct. 1990.

Steering / Program committee for journals and conferences

- Chairman IEEE-STAR 2024
- Chairman IEEE-STAR 2023
- Program Chair - IEEE -STAR
- Charter Member of the Italian Society for E-learning
- Member of the International Program Committee of SMARTGREENS
- Technica Program Chair - IEEE International Smart Cities Conference
- Member of the Editorial Review Board of International Journal on E-Learning
- Member of the IASTED Technical Committee on Education
- Member of the International Program Committee (IPC) for the International Conference on Technology for Education
- Member of the International Program Committee (IPC) for the International Conference on Computers and Advanced Technology in Education
- Member of the International Program Committee (IPC) for the International Conference on Web-based Education
- Member of the International Program Committee (IPC) for the International Conference on Technology for Education
- Member of the International Program Committee (IPC) for the International Conference on Computers and Advanced Technology in Education
- Member of the International Program Committee (IPC) for the International Conference on Web-based Education
- Member of the International Program Committee for the International Symposium on Multimedia – Applications and Processing
- Member of the International Program Committee of the International Conference on Distributed Multimedia Systems / Distance Education Technologies
- Member of the International Review Panel for the International World Conference on Mobile Learning
- Member of the Technical Committee for ACIT-Software Engineering
- Member of the Scientific Board of the International Conference “Open Culture: accessing and sharing knowledge”
- Member of the Program Committee of AVI2020, Advanced Visual Big Data Analysis
- member of the Advisory Committee of AARCE, African Regional Conference on Engineering Education
- member of the Program Committee of the annual Italian Association for Computer Science conference AICA and DIDAMATICA

Reviewer for scientific journals/conferences

- ACM HT
- African Regional Conference on Engineering Education (ARCEE)
- Applied Sciences (ISSN 2076-3417; CODEN: ASPCC7)
- Computers and Advanced Technology in Education (CATE)
- EdMedia – World Conference on Educational Multimedia, Hypermedia & Telecommunication
- Education Sciences (ISSN 2227-7102)
- E-learn - World Conference on E-Learning in Corporate, Government, Healthcare, & Higher Education
- Electronics (ISSN 2079-9292)
- Expert Systems, Wiley-Blackwell
- ICEC - International Conference on Electronic Commerce
- IEEE Transaction on Learning Technologies
- IEEE Mediterranean Electrotechnical Conference (MELECON)
- IEEE-STAR
- IFIP PROLAMAT

- International Conference on Automation, Control, and Information Technology Informing Science Conference (ACIT-SE)
- International Conference on Distributed Multimedia Systems (DMS)
- International Conference on Education and Technology (ICET)
- International Journal on E-Learning (IJEL)
- International Symposium on Multimedia – Applications and Processing (MMAP)
- Internet and Multimedia Systems and Networks (IMSA)
- ISC2 - IEEE International Smart Cities Conference (ISC2)
- Journal "Multimedia Tools and Applications" – Springer Verlag
- Journal of Distance Education Technologies (JDET)
- Journal of e-Learning and Knowledge Society (Je-LKS)
- Journal of Engineering and Technology Management
- Knowledge-Based Systems journal
- National Conferences organized by the Italian Association for Automatic Calculus (AICA) (AICA, Didamatica)
- National Conferences organized by the Italian Society for E-learning (SIE-L)
- Mathematics (ISSN 2227-7390)
- Research and Technologies for Society and Industry Innovation for a smart world (RTSI)
- Sensors (ISSN 1424-8220)
- Software Engineering and Applications (SEA)
- Southern African Conference on Engineering Education (SACEE)
- Technology for Education (TE-Learn)
- Web-based Education (WBE)
- World Conference on Mobile and Contextual Learning (M-Learn)
- World Conference on Mobile Learning (mLearn)
- International Conference on Pattern Analysis and Intelligent Systems (PAIS 2016)

Teaching

2024	<ul style="list-style-type: none"> • Course “Data Management” (6 credits), Master in Data Analytics for Economics and Management, Faculty of Economics of the Free University of Bozen, 2024-2025 • Course “Digital Marketing methods and Consumer Experience” (6 credits), Master in Data Analytics for Economics and Management, Faculty of Economics of the Free University of Bozen, 2024-2025 • Course “Theories and Techniques of Digital Media” (5 credits – in Italian), Bachelor in Sociology and Communication, Faculty of Sociology of the University of Trento, 2024-2025 • Course “Database and Business Analytics” (4 credits – in English) Master in Business Analytics, Lappeenranta University of Technology, 2024-2025 • Course “Introduction to Data Management and Data Analysis” (4 credits – in English), Bachelor in Economics, Faculty of Economics of the Free University of Bozen, 2024-2025 • Course “Introduction to Academic Writing” (6 credits – 2 year), Faculty of Economics of the Free University of Bozen, 2024-2025 • Course “Introduction to Academic Writing” (6 credits – 3 year), Faculty of Economics of the Free University of Bozen, 2024-2025 • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2024-2025 • Course “Project Management” (6 credits – in English), Master Degree in System Engineering– Department of Industrial Engineering, University of Trento, 2023-2024 • Course “Project Management” (3 credits – in English), Doctoral Programme in Materials, Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2023-2024 • Course “Information and communication technology for Social work” (3 credits–in English), Faculty of Education of the Free University of Bozen, 2023-2024 • Course “Information and communication technology for Education” (3 credits–in English), Faculty of Education of the Free University of Bozen, 2023-2024 • Course “Business Information Systems” (4 credits– in Italian), Faculty of Economics - University di Trento, 2022-2023 • Course “Design and Development of Business Software” (6 credits – in English), Master Degree in Software Engineering, Faculty of Computer Science of the Free University of Bozen, 2022-2023 • Course “Information Systems and Data Management” (4 credits – in English), Bachelor in Economics, Faculty of Economics of the Free University of Bozen, 2023-2024
------	--

	<ul style="list-style-type: none"> • Course “Information Systems and Data Management” (3 credits – in English), Bachelor in Economics, Faculty of Economics of the Free University of Bozen, 2023-2024
2023	<ul style="list-style-type: none"> • Course “Data Management” (6 credits), Master in Data Analytics for Economics and Management, Faculty of Economics of the Free University of Bozen, 2023-2024 • Course “Information Systems Design” (6 credits), Master in Software Engineering, Faculty of Computer Science of the Free University of Bozen, 2023-2024 • Course “Introduction to Academic Writing” (6 credits), Faculty of Economics of the Free University of Bozen, 2023-2024 • Course “Management Information Systems in the Public Sector” (4 credits), Master in Economics and Management of the Public Sector, Faculty of Economics of the Free University of Bozen, 2023-2024 • Course “Theories and Techniques of Digital Media” (5 credits – in Italian), Bachelor in Sociology and Communication, Faculty of Sociology of the University of Trento, 2023-2024 • Course “Project Management and Data Science” (6 credits – in English), Interdepartmental Master Degree in Data Science, University of Trento, 2023-2024 • Course “Database and Business Analytics” (4 credits – in English) Master in Business Analytics, Lappeenranta University of Technology, 2023-2024 • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2023-2024 • Course “IT Management and Enterprise Modelling”, Bachelor in Informatics and Management, Faculty of Computer Science of the Free University of Bozen, 2022-2023 • Course “Project Management” (6 credits – in English), Master Degree in System Engineering– Department of Industrial Engineering, University of Trento, 2022-2023 • Course “Information and communication technology for Social work” (4 credits–in English), Faculty of Education of the Free University of Bozen, 2022-2023 • Course “Business Information Systems” (4 credits– in Italian), Faculty of Economics - University di Trento, 2022-2023 • Course “Design and Development of Business Software” (6 credits – in English), Master Degree in Software Engineering, Faculty of Computer Science of the Free University of Bozen, 2022-2023 • Course “Information and communication technology for Social work” (4 credits–in English), Faculty of Education of the Free University of Bozen, 2022-2023 • Course “Project Management Software tools for Construction sector” – Jan-Mar 2023 (40h+40h) GammaScavi S.r.l. • Course “Project Management Software tools for Construction sector” – Jan-Feb 2023 (40h) Alpenedil S.r.l. • Course “Project Management Software tools for Construction sector” – Feb-Mar 2023 (24h) Burlon S.p.A. • Course “Project Management Software tools for Construction sector” – Feb-Mar 2023 (40h) FTB s.r.l. • Course “Project Management Software tools for Construction sector” – Mar 2023 (40h) Cooperativa Lagorai • Course “Project Management Software tools for Construction sector” – Mar 2023 (40h) Idrotech S.r.l. • Course “Project Management Software tools for Construction sector” – Mar 2023 (40h) Ingallina S.r.l.
2022	<ul style="list-style-type: none"> • Course “Theories and Techniques of Digital Media” (5 credits – in Italian), Bachelor in Sociology and Communication, Faculty of Sociology of the University of Trento, 2022-2023 • Course “Project Management and Data Science” (6 credits – in English), Interdepartmental Master Degree in Data Science, University of Trento, 2022-2023 • Course “Database and Business Analytics” (4 credits – in English) Master in Business Analytics, Lappeenranta University of Technology, 2022-2023 • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2022-2023 • Course “Crash Course – SQL for data management” (3 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2022-2023 • Course “Management Information Systems in the Public Sector” (4 credits), Master in Economics and Management of the Public Sector, Faculty of Economics of the Free University of Bozen, 2022-2023 • Course “Introduction to Academic Writing” (6 credits), Faculty of Economics of the Free University of Bozen, 2022-2023 • Course “Introduction to Digital Marketing and Advertising”, Bachelor in Informatics and Management, Faculty of Computer Science of the Free University of Bozen, 2022-2023 • Course “Information Systems and Data Management” (6 credits – in English), Bachelor in Economics, Faculty of Economics of the Free University of Bozen, 2022-2023 • Course “Theories and Techniques of Digital Media” (6 credits – in Italian), Bachelor in Economics, Faculty of Economics of the Free University of Bozen, 2022-2023 • Course “Computer Science” (6 credits – in English), Bachelor in Economics, Faculty of Economics of the Free University of Bozen, 2022-2023

	<ul style="list-style-type: none"> • Course “Project Management” (6 credits – in English), Master Degree in System Engineering– Department of Industrial Engineering, University of Trento, 2021-2022 • Course “Project Management” (3 credits – in English), Doctoral Programme in Materials, Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2021-2022 • Course “Information and communication technology for Social work” (4 credits–in English), Faculty of Education of the Free University of Bozen, 2021-2022 • Course “Business Information Systems” (4 credits– in Italian), Faculty of Economics - University di Trento, 2021-2022 • Course “Computer Science” (6 credits – in Italian), Bachelor in Economics, Faculty of Economics of the Free University of Bozen, 2021-2022 • Course “Design in Virtual Environments for Communication” (6 credits – in English), Faculty of Education of the Free University of Bozen, 2021-2022 • Course “Project Management” – Nov-Dec 2022 (40h) Coati constructions S.r.l.
2021	<ul style="list-style-type: none"> • Course “Project Management and Data Science” (6 credits – in English), Interdepartmental Master Degree in Data Science, University of Trento, 2021-2022 • Course “Database and Business Analytics” (4 credits – in English) Master in Business Analytics, Lappeenranta University of Technology, 2021-2022 • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2021-2022 • Course “Programming basics for Data Science” (3 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2021-2022 • Course “Computer skills for Education” (4 credits–in English), Faculty of Education of the Free University of Bozen, 2021-2022 • Course “Information Systems and Data Management” (6 credits – in English), Bachelor in Economics, Faculty of Economics of the Free University of Bozen, 2021-2022 • Course “Introduction to Academic Writing” (6 credits), Faculty of Economics of the Free University of Bozen, 2021-2022 • Course “Management Information Systems in the Public Sector” (4 credits), Master in Economics and Management of the Public Sector, Faculty of Economics of the Free University of Bozen, 2021-2022 • Course “Project Management in business” – June 2021 (20h) CBA S.p.A • Course “Software tools for managing projects” – May 2021 (40h) – Dolomiti Energia S.p.A. • Course “Project Management” – Nov-Dec 2021 (32h) Zucchetti S.p.A • Course “Project Management tools and techniques” –Dec 2021 (40h) Dimension S.r.l. • Course “Project Management: theory and methods” – nov-dec 2021 Trentino Social Tank s.r.l. • Course “Business Information Systems” (4 credits– in Italian), Faculty of Economics - University di Trento, 2020-2021 • Course “Operating Systems” (6 credits – in Italian), Bachelor Degree in Computational Science, Faculty of Computer Science of the Free University of Bozen, 2020-2021 • Course “Project Management” (3 credits – in English), Doctoral Programme in Materials, Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2020-2021
2020	<ul style="list-style-type: none"> • Course “Development of Data Products” (6 credits – in English), Master Degree in Computational Data Science, Faculty of Computer Science of the Free University of Bozen, 2020-2021 • Course “Social and Security Aspects of Data Science” (6 credits – in English), Master Degree in Computational Data Science, Faculty of Computer Science of the Free University of Bozen, 2020-2021 • Course “Computer skills for Education” (4 credits–in English), Faculty of Education of the Free University of Bozen, 2020-2021 • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2020-2021 • Course “Management Information Systems in the Public Sector” (4 credits), Master in Economics and Management of the Public Sector, Faculty of Economics of the Free University of Bozen, 2020-2021 • Course “Project Management” (6 credits – in English), Master Degree in Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2020-2021 • Course “Business Information Systems” (4 credits– in Italian), Faculty of Economics - University di Trento, 2019-2020 • Course “Informatics” (4 credits – in Italian), Bachelor in Economics, Faculty of Economics of the Free University of Bozen, 2019-2020 • Course “Project Risk Management” – March 2020 (40h) – For Trentino Sviluppo Development Agency top management
2019	<ul style="list-style-type: none"> • Course “Social and Security Aspects of Data Science” (6 credits – in English), Master Degree in Computational Data Science, Faculty of Computer Science of the Free University of Bozen, 2019-2020 • Course “Project Management” (6 credits – in English), Master Degree in Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2019-2020 • Course “Scientific Writing and Communication” (3 credits – in English), Bachelor in Computer Science, Faculty of Computer Science of the Free University of Bozen, 2019-2020

	<ul style="list-style-type: none"> • Course “Computer skills for Education” (4 credits–in English), Faculty of Education of the Free University of Bozen, 2019-2020 • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2019-2020 • Course “Management Information Systems in the Public Sector” (4 credits), Master in Economics and Management of the Public Sector, Faculty of Economics of the Free University of Bozen, 2019-2020 • Course “Project Management” (3 credits – in English), Doctoral Programme in Materials, Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2018-2019 • Course “Web Design and Media Education” (6 credits – in English), Bachelor in Communication Sciences and Culture, Faculty of Education of the Free University of Bozen, 2018-2019 • Course “Business Information Systems” (4 credits–in Italian), Faculty of Economics - University di Trento, 2018-2019 • Visiting professor – Turku University (Finland) course “Project Management theories and techniques Applied to ICT” (5 credits – in English) 2018 -2019 • Course “Information Security” (8 credits – in English), Bachelor in Computer Science, Faculty of Computer Science of the Free University of Bozen, 2018-2019 • Course “Information Systems and Data Management” (6 credits – in English), Bachelor in Economics, Faculty of Economics of the Free University of Bozen, 2018-2019 • Course “Project Management Tools and Techniques” – Jan-Mar 2019 (88h) – Trentino Sviluppo Development Agency for SMEs owners and project managers • Course “Project Management Tools and Techniques” – Oct- Dec 2019 (56h) – For Trentino Sviluppo Development Agency top management • Course “Project Management” – Oct- Dec 2019 (64h) – Patrimonio del Trentino S.p.A for project managers • Course “Master executive in Project Management” –Dec 2019 (40h) – Trentino Social Tank - Trento
2018	<ul style="list-style-type: none"> • Course “Software Process and Project Management” (8 credits – in English, European Master in Software Engineering, Faculty of Computer Science of the Free University of Bozen, 2018-2019 • Course “Project Management” (3 credits – in English), Doctoral Programme in Materials, Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2017-2018 • Course “Project Management” (6 credits – in English), Master Degree in Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2018-2019 • Course “Management Information Systems in the Public Sector” (4 credits), Master in Economics and Management of the Public Sector, Faculty of Economics of the Free University of Bozen, 2018-2019 • Course “Computer skills for Education” (4 credits–in English), Faculty of Education of the Free University of Bozen, 2018-2019 • Course “Information Systems” (6 credits–in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2018-2019 • Course “Web Design and Visual Communication” (6 credits – in English), Bachelor in Communication Sciences and Culture, Faculty of Education of the Free University of Bozen, 2017-2018 • Course) “Project Management for Communication Sciences” (6 credits – in English, Bachelor in Communication Sciences and Culture, Faculty of Education of the Free University of Bozen, 2017-2018 • Course “Business Information Systems” (4 credits–in Italian), Faculty of Economics - University di Trento, 2017-2018 • Visiting professor – Abo Akademi – Turku (Finland) course “Project Management theories and techniques Applied to ICT” (5 credits – in English) 2017 -2018 • Course “Project Management” – Trentino Marketing s.p.a.– Mar-May 2018 (40h) • Course “Project Management” – CoopAlleanza3.(Coop Adriatica, Coop Consumatori Nordest, Coop Estense)– Maj 2018 (32h) • Course “Project Management in Public Works” – Autonomous Province of Trento, Dept. of Public Works– Mar-Dec 2018 (168h – 4 editions of 40h + 1 edition 8 hours)
2017	<ul style="list-style-type: none"> • Course “Technical and Scientific Communication” (5 credits – in English), Master in Musicology, Faculty of Education of the Free University of Bozen, 2017-2018 • Course “Management Information Systems in the Public Sector” (4 credits), Master in Economics and Management of the Public Sector, Faculty of Economics of the Free University of Bozen, 2017-2018 • Course “Computer skills for Education” (4 credits–in English), Faculty of Education of the Free University of Bozen, 2017-2018 • Course “Project Management” (6 credits – in English), Master Degree in Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2017-2018 • Course “Information Systems” (6 credits–in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2017-2018 • Course “Project Management and Professional Ethics (GS)” (3 credits – in English), Faculty of Computer Science of the Free University of Bozen, 2016-2017 • Course “Web Design and Visual Communication” (6 credits – in English), Bachelor in Communication Sciences and Culture, Faculty of Education of the Free University of Bozen, 2016-2017

	<ul style="list-style-type: none"> • Course “Management” (3 credits – in English), Doctoral Programme in Materials, Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2016-2017 • Visiting professor – Abo Akademi – Turku (Finland) course “Project Management theories and techniques Applied to ICT” (5 credits – in English) 2016 -2017 • Course “Business Information Systems” (4 credits– in Italian), Faculty of Economics - University di Trento, 2016-2017 • Course “Project Management” – Trentino Marketing s.p.a.– Sep-Oct 2017 (40h) • Course “Project Management in Public Works” – Autonomous Province of Trento, Dept. of Public Works– Jul-Dec 2017 (80h) • Course “Project Management” – Coop Alleanza 3.(Coop Adriatica, Coop Consumatori Nordest,Coop Estense)– Jan 2017 (32h) • Course “Project Management” – Coop Alleanza 3.(Coop Adriatica, Coop Consumatori Nordest e Coop Estense)– May- June 2017 (80h)
2016	<ul style="list-style-type: none"> • Course “Technical and Scientific Communication” (5 credits – in English), Master in Musicology, Faculty of Education of the Free University of Bozen, 2016-2017 • Course “Project Management” (6 credits – in English), Master Degree in Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2016-2017 • Course “Abilità Informatiche e Telematiche per il servizio sociale” (4 credits), Faculty of Education of the Free University of Bozen, 2016-2017 • Course “Management Information Systems in the Public Sector” (4 credits), Master in Economics and Management of the Public Sector, Faculty of Economics of the Free University of Bozen, 2016-2017 • Course “Computer skills for Education” (4 credits–in English), Faculty of Education of the Free University of Bozen, 2016-2017 • Course “Information Systems” (6 credits–in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2016-2017 • Course “Project Management” (3 credits – in English), Doctoral Programme in Materials, Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2015-2016 • Visiting professor – Abo Akademi – Turku (Finland) course “Project Management theories and techniques Applied to ICT” (5 credits – in English) 2015 / 2016 • Course “Technical and Scientific Communication” (6 credits – in English), Faculty of Computer Science of the Free University of Bozen, 2015-2016 • Course “Business Information Systems” (4 credits– in Italian), Faculty of Economics - University di Trento, 2015-2016 • Course “Project Management”–Coop Alleanza3 (Coop Adriatica, Coop Nordest, Coop Estense)– Nov-Dec 2016 (40h) • Course “Web Design and Visual Communication” (6 credits – in English), Bachelor in Communication Sciences and Culture, Faculty of Education of the Free University of Bozen, 2015-2016 • Course “Project Management” – SAIT – Trento – feb. 2016 (40h) • Course “Project Management” – University of Trento – March 2016 (40h) • Course “Project Management” – IBT Trento– Feb-May 2016 (88h) • Course “Project Management”–Coop Alleanza 3(Coop Adriatica, Coop Nordest, Coop Estense)– May-June 2016 (40h) • Course “Project Management” – Coop Alleanza 3.(Coop Adriatica, Coop Consumatori Nordest e Coop Estense)– Oct – Nov 2016 (40h)
2015	<ul style="list-style-type: none"> • Course “Information Systems” (6 credits–in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2015-2016 • Course “Abilità Informatiche e Telematiche per il servizio sociale” (4 credits), Faculty of Education of the Free University of Bozen, 2015-2016 • Course “Management Information Systems in the Public Sector” (4 credits), Master in Economics and Management of the Public Sector, Faculty of Economics of the Free University of Bozen, 2015-2016 • Course “Computer skills for Education” (4 credits–in English), Faculty of Education of the Free University of Bozen, 2015-2016 • Course “Project Management” (3 credits – in English), Doctoral Programme in Materials, Mechatronics and Systems Engineering– Department of Industrial Engineering, University of Trento, 2014-2015 • Visiting professor – Abo Akademi – Turku (Finland) course “Project Management theories and techniques Applied to ICT” (5 credits – in English) 2014 / 2015 • Course “Technical and Scientific Communication” (6 credits – in English), Faculty of Computer Science of the Free University of Bozen, 2014-2015 • Course “Web Design and Visual Communication” (6 credits – in English), Bachelor in Communication Sciences and Culture, Faculty of Education of the Free University of Bozen, 2014-2015 • Course “Project Management”, Trentino Network S.p.A.-Trento, march 2015 (24 hours) • Course “Project Management” –master for IEEE Italy - School of CAREER BOOSTING – mar 2015 (12 hours) • Course “Project Management” –master “Family Audit” - Trento School of Management – feb 2015 (12 hours)
2014	<ul style="list-style-type: none"> • Course “Database Systems and Digital Ecology” (6 credits–in English), Faculty of Education, Free University of Bozen, 2014/15 • Course “Computer skills for Education” (4 credits – in English), Faculty of Education of the Free University of Bozen, 2014/15

	<ul style="list-style-type: none"> • Course “Abilità Informatiche e Telematiche per il servizio sociale” (4 credits), Faculty of Education of the Free University of Bozen, 2014-2015 • Course “Management Information Systems in the Public Sector” (4 credits), Master in Economics and Management of the Public Sector, Faculty of Economics of the Free University of Bozen, 2014-2015 • Course “Business Information Systems” (4 credits– in Italian), Faculty of Economics - University di Trento, 2014-2015 • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2014-2015 • Course “Computer and Communication Skills for social services” (4 credits – in Italian) 2014 / 2015 • Visiting professor – Abo Akademi – Turku (Finland) course “Project Management theories and techniques Applied to ICT” (5 credits – in English) 2013 / 2014 • Course “Project Team and Work Management” (8 credits–in English), Faculty of Computer Science, Free University of Bozen, 2013-2014 • Course “ICT & Project Management”, CONIT -Trento, oct-dec 2014 (40 hours) • Course “Software per il Project Management”, Trento School of Management -Trento, sep-oct 2014 (28 hours) • Course “Project Management”, Delta Informatica-Trento, mar-apr 2014 (40 hours) • Course “ICT & Project Management”, CONIT -Trento, apr-maj 2014 (40 hours) • Course “Software per il Project Management”, Trento School of Management -Trento, may-jun 2014 (28 hours) • Course “New Digital Code Act and web site for Public Bodies” by the Artisans Association of Trento, Apr-Sep 2014 (12hours) • Course “Project Management” –master for IEEE Italy - School of CAREER BOOSTING – mar 2014 (8 hours) • Course “Project Management” master “Middle Management”, 11[^] edition, for bank managers of the Rural cooperative Banks of Trentino, apr 2014 (2 days) • Course “E-commerce as a new selling channel” Accademia d'Impresa – Trento Chamber of Commerce, Jan 2014 (1 day)
2013	<ul style="list-style-type: none"> • Course “Database Systems and Digital Ecology” (6 credits–in English), Faculty of Education, Free University of Bozen, 2013/14 • Course “Computer skills for Education” (4 credits – in English), Faculty of Education of the Free University of Bozen, 2013/14 • Course “Management Information Systems in the Public Sector” (4 credits), Master in Economics and Management of the Public Sector, Faculty of Economics of the Free University of Bozen, 2013-2014 • Course “Business Information Systems” (4 credits– in Italian), Faculty of Economics - University di Trento, 2013-2014 • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2013-2014 • Course “Dematerialization of documents”, Master in Law and Management of Public Administrations, Trento School of Management, June 2013 (9hours) • Visiting professor – Abo Akademi – Turku (Finland) course “Project Management theories and techniques Applied to ICT” (5 credits – in English) 2012 / 2013 • Course “Project Team and Work Management” (8 credits – in English), Faculty of Computer Science of the Free University of Bozen, 2012-2013 • Course “Introduction to Databases” (5 credits – in English) and “Introduction to Databases – LAB”(3 credits, in English), Faculty of Education of the Free University of Bozen, 2012-2013 • Course “Digital Libraries” (5 credits – in English) and “Digital Libraries – LAB”(3 credits, in English), Faculty of Education of the Free University of Bozen, 2012-2013 • Course “Dematerialization of documents”, Master in Law and Management of Public Administrations, Trento School of Management, June 2013 (16hours) • Course “Project Management Theories and Techniques”, Trentino Network -Trento, Jan-mar 2013 (40 hours) • Course “New Digital Code Act and web site for Public Bodies” by the Artisans Association of Trento, Apr 2013 (4hours) • Course “Project Management” - International Master on Interactive Digital Communications: Advertising, Publishing, and TV, 2013 (24h in e-learning)
2012	<ul style="list-style-type: none"> • Visiting professor – Abo Akademi – Turku (Finland) course “Project Management theories and techniques Applied to ICT” (5 credits – in English) 2011 / 2012 • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2012-2013 • Course “Business Information Systems” (4 credits– in Italian), Faculty of Economics - University di Trento, 2012-2013 • Visiting professor – Abo Akademi – Turku (Finland) course “Project Management theories and techniques for ICT” (5 credits – in English) 2011 / 2012 • Course “Computer Science for Communication Sciences” (6 credits – in English), Faculty of Education of the Free University of Bozen, 2011-2012 • Course “Information systems and data management” (6 credits – in English), Faculty of Economics of the Free University of Bozen, 2011-2012

	<ul style="list-style-type: none"> • Course “Dematerialization of documents”, Master in Law and Management of Public Administrations, Trento School of Management, May 2012 (16hours) • Course “New Digital Code Act and web site for Public Bodies” by Trento Consortium of Municipalities, Mar-May2012 (12hours) • Course “E-business models for semantic technologies” – Summer School of the Eberea Project – Helsinki, Aug 2012 (16 hours) • Course “Project Server and Project Management applications”, Autonomous Province of Trento (88hours) • Course “Project Management Advanced Techniques”, Trentino Engineers Association, may 2012 (24 hours) • Course “Project Management Theories and Techniques”, Ingenico-Milan, Mar 2012 (24 hours) • Course “Project Management Theories and Techniques”, Trentino Network -Trento, mar 2012 (16 hours) • Course "Project Management and Leadership", may 2012, for referees nursing homes of Autonomous Province of Trento (8h) • Course “Project Management” in the master “Middle Management”, 9th Edition, for bank managers of the Rural cooperative Banks of Trentino, may. 2012 (1 day) • Course “Project Management Theories and Techniques”, Energy Business-Trento, July-september 2012 (40 hours) • Course “New Digital Code Act and web site for Public Bodies” by the Hotelkeepers Association of Trento, Oct 2012 (4hours) • Course “New Digital Code Act and web site for Public Bodies” by the Artisans Association of Trento, Dec 2012 (6hours)
2011	<ul style="list-style-type: none"> • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2011-2012 • Course “Introduction to Databases” (5 credits – in English) and “Introduction to Databases – LAB”(3 credits, in English), Faculty of Education of the Free University of Bozen, 2011-2012 • Course “Computer Science for Communication Sciences” (5 credits – in English) and “Computer Science for Communication Sciences – LAB”(3 credits, in English), Faculty of Education of the Free University of Bozen, 2010-2011 • Course “Information Systems and Data management” (5 credits – in English), Faculty of Economics of the Free University of Bozen, 2010-2011 • Course “Internet Technologies – LAB”(3 credits, in English), Faculty of Education of the Free University of Bozen, 2011-2012 • Visiting professor – Abo Akademi – Turku (Finland) course “Project Management theories and techniques for ICT” (5 credits – in English) 2010 / 2011 • Course “ICT applications”(5 credits–in italian), Faculty of Economics – Univ. Trento, Master Degree in NET-Economy, 2010/11 • Course “Dematerialization of documents”, Master in Law and Management of Public Administrations, Trento School of Management, May 2011 (16hours) • Course “New Digital Code Act and web site for Public Bodies” by Trento Consortium of Municipalities, May-Jun 2011 (16hours) • Course “Project Management” in the master “Middle Management”, 9th Edition, for bank managers of the Rural cooperative Banks of Trentino, nov. 2011 (2 days) • Course “Project Management”, Trento School of Management and Department of Innovation, Research and ICT; Autonomous Province of Trento, January 2011 – march 2011 (1 editions, 40hours)
2010	<ul style="list-style-type: none"> • Visiting professor – Abo Akademi – Turku (Finland) course “Project Management theories and techniques for ICT” (5 credits– in English) 2009 / 2010 • Course “Information Systems” (6 credits), Faculty of Engineering of the University of Trento, 2009-2010 • Course “ICT applications” (5 credits- in Italian), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2009-2010 • Course “Human-Computer Interaction” (5 credits – in English), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2010-2011 • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2010-2011 • Course “Information Systems and Knowledge Management” (5 credits – in English), Faculty of Education of the Free University of Bozen, 2010-2011 • Course “Information Systems and ICT” (5 credits – in English), Faculty of Education of the Free University of Bozen, 2010-2011 • Course “Project Management”, Trento School of Management and Department of Innovation, Research and ICT; Autonomous Province of Trento, June 2010 –december 2010 (4 editions, 160hours) • Course “Risk Management”, Solvay SIS, Bollate, July 2010 (1 edition, 16 hours) • Course “Web/Enterprise 2.0 - 3.0” Solvay SIS, Bollate, June 2010 (1 edition, 8 hours) • Course “Digital signatures & Certified electronic mail”, Trento Consortium of Municipalities, Jun–Jul 2010(5 editions–40 hours) • Course “Dematerialization of documents”, Master in Law and Management of Public Administrations, Trento School of Management, June 2010 (16hours) • Course “E-learning and lifelong learning: theories, techniques and tools” at Struttura Informatica Srl, Bologna, Jul– Aug2010 (60hours) • Course “PME - Project Management for Event management” Univ. of Trento – Faculty of Humanities, Trento, 23-30 Mar 2010

	<ul style="list-style-type: none"> • Corporate training on Project Management (methodologies and tools) by different multinational corporations, Public administrations and italian companies (Università Cattolica, Luxottica, Breton, Provincia Autonoma di Trento, Girpa)
2009	<ul style="list-style-type: none"> • Visiting professor - AboAcademi – Turku (Finland) course “Project Management theories and techniques for ICT” (5 credits–in English) 2008 / 2009 • Course “Information Systems and ICT” (5 credits–in English), Faculty of Education of the Free University of Bozen, 2009-2010 • Course “Information Systems” (6 credits), Faculty of Engineering of the University of Trento, 2008-2009 • Course “ICT applications” (5 credits- in Italian), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2008-2009 • Course “Human-Computer Interaction” (5 credits – in English), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2009-2010 • Course “Information Systems” (6 credits–in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2009-2010 • Course “Computer Science for Communication Science” (5 credits – in English), Faculty of Education of the Free University of Bozen, 2008-2009 • Course “Network Programming” (6 credits–in Italian) by the Faculty of Engineering of the University of Trento, 2009-2010 • Corporate training on Project Management (methodologies and tools) by different multinational corporations, Public institutions and italian companies (ENAV, Università Cattolica, Luxottica, Festo, Breton, Provincia Autonoma di Trento, Girpa) • Course “Project Management for small-medium Enterprises” Trento, May - November 2009 (80hours) • Course “Dematerialization of documents”, Master in Law and Management of Public Administrations, Trento School of Management, June 2009 (16hours) • Course “Human-Computer Interaction for Web applications” Struttura Informatica Srl, Bologna, september 2009 (16hours) • Course “Project Management” inside the Master “TERRA. Territorio, risorse ruoli in azione”, Accademia d’Impresa – Trento, July 2009 (12hours) • Course “Software Design and UML standard 2.0”, Struttura Informatica Srl, Bologna, July 2009 (24hours) • Course “Tools and techniques for e-learning” High School “A.Tambosi” april-may 2009 (10hours)
2008	<ul style="list-style-type: none"> • Course “Network Programming” (6 credits – in Italian) by the Faculty of Engineering of the University of Trento, 2008-2009 • Course “Information Systems” (6 credits), Faculty of Engineering of the University of Trento, 2007-2008 • Course “Information Systems and ICT” (5 credits–in English), Faculty of Education of the Free University of Bozen, 2008-2009 • Course “Human-Computer Interaction” (5 credits – in English), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2008-2009 • Course “Computer Science for Communication Science” (5 credits – in English), Faculty of Education of the Free University of Bozen, 2007-2008 • Course “ICT applications” (5 credits- in Italian), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2007-2008 • Course “Information Systems” (6 credits–in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2008-2009 • Corporate training on Project Management (methodologies and tools) by different multinational corporations, Public administrations and italian companies (ENAV, Università Cattolica, Luxottica, Festo, Breton, Provincia Autonoma di Trento, Girpa) • Course “Project Management – Time & Cost Management” – Festo Academy, Milan (Italy), Mar 2008 (16h) • Course “Project Management – Risk Management” – Festo Academy, Milan (Italy), Apr 2008 (16h) • Course “Project Management – Closing Projects” – Festo Academy, Milan (Italy), Maj 2008 (8h) • Corporate Training of Software Engineering and Project Management (methodologies and tools), Diebold SPA, Ivrea . Italy (16hours) • Training by the Province of Florence for top management on “Technological Innovation and optimization of processes”– Galgano Group (16 hours)
2007	<ul style="list-style-type: none"> • Course “Information Systems” (6 credits– in English), Faculty of Economics - University di Trento, European Master in Business Studies, 2007-2008 • Course “Human-Computer Interaction” (5 credits – in English), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2007-2008 • Course “Information Systems” (6 credits), Faculty of Engineering of the University of Trento. 2006-2007 • Course “ICT applications” (5 credits- in Italian), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2006-2007 • Course “Network Programming” (6 credits – in Italian) by the Faculty of Engineering of the University of Trento, 2007-2008 • Training on advanced development tecqniques in ASP.NET for the development team of the University of Bozen

	<ul style="list-style-type: none"> • Corporate training on Project Management (methodologies and tools) by different multinational corporations, Public administrations and Italian companies (Glaxo, Luxottica, Festo, Magneti Marelli, Breton, Honyvem, PoolEngineering, Girpa, vari Dipartimenti della Provincia Autonoma di Trento) • Training for Internet and Communication referees of Verona Municipality– Galgano Group
2006	<ul style="list-style-type: none"> • Course “Human-Computer Interaction” (5 credits – in English), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2006-2007 • Course “Network Programming” (6 credits – in Italian) by the Faculty of Engineering of the University of Trento, 2006-2007 • Course “Internet Technologies 1” (6 credits – in English), Faculty of Computer Science of the Free University of Bozen, 2006-2007 • Course “Didactics in Informatics” (5 credits – in English) University of San Thomas, Maputo, Mozambic • Course “Information Systems” (6 credits), Faculty of Engineering of the University of Trento, 2005-2006 • Course “Human Computer Interaction” (4 credits – in English), Faculty of Computer Science of the Free University of Bozen , 2005-2006 • Course “Advanced Operating Environments” (4 credits – in English), Faculty of Computer Science of the Free University of Bozen, 2005-2006 • Course “ICT applications” (5 credits- in Italian), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2005-2006 • Scientific responsible and teacher in the modules “Internet and Information Technologies” in the educational path funded by EU “F.I.DATI - Formazione all’Informatizzazione dei Dati. PerCourse per la diffusione dell’informatizzazione della cartella sanitaria – assistenziale”, for ICT referees of the nursing homes of the Autonomous Province of Trento (60h) • Corporate training on “Datawarehouse, Datamining e Analisi dei Dati” by Struttura Informatica, Bologna (24h) • Corporate Training on “Workflow and Business Process Modeling tools” by Struttura Informatica, Bologna (16h) • Training about Internet Marketing for BSI Fiere in the context of EU funded courses ref. 2005_D1.32B.1-A1-PMI-10 • Corporate training on Project Management (methodologies and tools) by different multinational corporations, Public administrations and Italian companies (Glaxo, Festo, Magneti Marelli, Breton, vari Dipartimenti della Provincia Autonoma di Trento)
2005	<ul style="list-style-type: none"> • Course “Network Programming” (6 credits – in Italian) by the Faculty of Engineering of the University of Trento, 2005-2006 • Course “Internet Technologies 1” (6 credits – in English), Faculty of Computer Science of the Free University of Bozen, 2005-2006 • Course “Information Systems” (6 credits), Faculty of Engineering of the University of Trento, 2004-2005 • Course “Human Computer Interaction” (4 credits – in English), Faculty of Computer Science of the Free University of Bozen, 2004-2005 • Course “Advanced Operating Environments” (4 credits – in English), Faculty of Computer Science of the Free University of Bozen, 2004-2005 • Course “Human-Computer Interaction” (5 credits – in English), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2005-2006 • Course “Information Systems” (6 credits), Faculty of Engineering of the University of Trento, 2004-2005 • Course “Project management” in the master degree of the Trento School of Management - Trento: “Consulente d’impresa tra integrazione dei servizi e telelavoro” (40h) • Module “Project management” in the following master degrees offered by the Istituto Regionale di Studi e Ricerca Sociale, Trento: “Master in gestione dei servizi”, “Master in Assistive Technology and Disability management”, “Master in competenze per la governance dei servizi” (28h) • Course “Internet Marketing” for the “Università Popolare di Trento” in the course “La vendita di prodotti assicurativi tramite Internet: un’evoluzione della professione nel comparto assicurativo” (40h) • Course “Internet Marketing” for the “Università Popolare di Trento” in the course “Tecnologie abilitanti per le reti territoriali” (16h) • Corporate training on Project Management (methodologies and tools) by different multinational corporations, Public administrations and Italian companies (Provincia Autonoma di Trento, Università di Trento)
2004	<ul style="list-style-type: none"> • Course “Internet Technologies 1” (6 credits – in English), Faculty of Computer Science of the Free University of Bozen, 2004-2005 • Course “Information Systems” (6 credits), Faculty of Engineering of the University of Trento, 2003-2004 • Course “Network Programming” (6 credits) by the Faculty of Engineering of the University of Trento, 2004-2005 • Course “Information Systems - Labs” (3 credits), Faculty of Engineering of the University of Trento, 2003-2004 • Module “Internet Marketing” (3 credits) in the course “Marketing E-commerce”, Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2004-2005 • Course “Telecommunication” (5 credits – in English), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2004-2005

	<ul style="list-style-type: none"> • Scientific coordinator for the “Computer Science” area in the following master degree offered by Trento School of Management - Trento: Master QSA - Esperto nell’integrazione dei sistemi qualità, sicurezza, ambiente • Scientific coordinator for the “Computer Science” area in the following master degree offered by the Academy of Enterprises” Trento “Learning and Training Processes”, within the European Project “SAVE” • Scientific coordinator for the “Computer Science” area in the following master degree offered by the Academy of Enterprises” Trento “Master in Network and Relationship Management”, within the European Project “SAVE” • Course “Information Technology, Virtual communities and Project Management” for the master degree “Master in Network and Relationship Management”, within the european project “SAVE” by the Academy of Enterprises, Trento (68h face-to-face, 40h at distance) • Course “Information Technology, Virtual communities and Project Management” for the master degree “Learning and Training Processes”, within the european project “SAVE” by the Academy of Enterprises, Trento (60h face-to-face, 40h at distance) • Course “Internet technologies and web marketing” inside the master degree “Esperto nella gestione dell’impresa artigiana” offered by the Academy of Commerce and Tourism, Trento(Italy) (28h)
2003	<ul style="list-style-type: none"> • Course “Man-Machine Interaction” (6 credits – in English) by the Faculty of Engineering of the University of Trento,2003-2004 • Course “Network Programming” (6 credits – in Italian) by the Faculty of Engineering of the University of Trento,2003-2004 • Course “Information Systems - Labs” (3 credits), Faculty of Engineering of the University of Trento, 2002-2003 • Course “Telecommunication” (5 credits – in English), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2003-2004 • Contract Professor for the module “Internet Marketing” (3 credits) in the course “Marketing E-commerce”,Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2003-2004 • Course “Database Management System on Oracle platform and DBMS advanced programming (PL/SQL)” organized by the University of Trento for Sodalia SpA (Telecom Italia) (20h) • Course “Project Management” within the Master degree “Master in management per i servizi alla persona” for the Istituto Regionale di Studi e Ricerca Sociale, Trento (28h) • Course “Project Management” within the Master degree “Master per la direzione nei servizi alla persona” for the Istituto Regionale di Studi e Ricerca Sociale, Trento (28h) • Course “Telecommunication and computer networks” within the Master “IC management for corporate integration and innovation” Academy of Commerce and Tourism, Trento (48h) • Course “Information & Communication Technologies” inside the master “Manager della progettazione e vendita delle forme di offerta turistica negli ambiti locali trentini attività” offered by the Academy of Commerce and Tourism, Trento (28h) • Courses within the master degree “Information and Communication Technologies” offered by the ‘International Institute for Advanced Scientific Studies (IIASS), Vietri, Salerno (Italy), for a total of 40h: <ul style="list-style-type: none"> - “Analysis and Design of Database” - “Distributed Database” - “Datawarehouse and Datamining” • Project Manager and teacher in the distance education project “Advanced usage of office automation tools” held by the University of Trento, Department of Computer and Management Sciences in partnership with Unione Provinciale Istituzioni per l’Assistenza, Trento (80h)
2002	<ul style="list-style-type: none"> • Course “Network Programming” (6 credits – in Italian) by the Faculty of Engineering of the University of Trento, 2002-2003 • Course “Information Systems - Labs” (3 credits), Faculty of Engineering of the University of Trento, 2001-2002 • Course “Telecommunication” (5 credits – in English), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2002-2003 • Course “Database Management System” for managers and responsables, organized by the University of Trento for Sodalia SpA (Telecom Italia) (28h) • Course “Internet Marketing” within the master degree “Master in Marketing Management” offered by the Academy of Commerce and Tourism, Trento(Italy) (36h) • Course “Project Management” within the master degree “Master in Marketing Management” offered by the Academy of Commerce and Tourism, Trento(Italy) (20h) • Course “Internet Marketing” within the master degree “Management for E-business” offered by the Academy of Commerce and Tourism, Trento(Italy) (20h) • Courses of ICT introduction within the EU-funded project “It’s never too late”, devoted to 55+ old people, organized by the University of Trento (Department of Computer and management sciences) together with Diagonal - Trento (120h) • Courses within the master degree “Information and Communication Technologies” offered by the ‘International Institute for Advanced Scientific Studies (IIASS), Vietri, Salerno (Italy), for a total of 40h: <ul style="list-style-type: none"> - “Analysis and Design of Database” - “Distributed Database” - “Datawarehouse and Datamining”

2001	<ul style="list-style-type: none"> • Course “Advanced Information Systems” (6 credits), Faculty of Engineering – University of Trento. 2000-2001 • Course “C Programming” (6 credits) by the Faculty of Engineering, 2001-2002 • Course “Telecommunication” (5 credits – in English), Faculty of Economics - University di Trento, Master Degree in NET-Economy, 2001-2002 • Module “Project Management for software engineering”, within the course “Software Engineering”, Faculty of Engineering, University of Trento, (8h) 2000-2001 • Course “Internet Marketing” within the master degree “Master in Marketing Management” offered by the Academy of Commerce and Tourism, Trento(Italy) (24h) • Course “Project Management” within the master degree “Master in Marketing Management” offered by the Academy of Commerce and Tourism, Trento(Italy) (20h) • Course “ICT management of hospital Information systems” for managers of the healthcare authority of Padova and Vicenza provinces, by CUOA Foundation, (Vicenza, Italy) (32h) • Course “Internet Marketing and web technologies” within the Master degree “Management for l'E-business” offered by the Academy of Commerce and Tourism, Trento(Italy) (64 h) •
2000	<ul style="list-style-type: none"> • Course “Advanced Information Systems” (6 credits), Faculty of Engineering – University of Trento. 1999-2000 • Course “Industrial Automation” (6 credits), Faculty of Engineering – University of Trento. 1999-2000 • Module “Internet Marketing” (2 credits) withing the course “Marketing” of the Faculty of Economics University of Trento, 1999-2000 • Course “Utilizzo di Internet come strumento strategico per le PMI”, Academy of Commerce and Tourism of Trento, Master in “Master in Business Administration (MBA), (24 h) • Course “Strumenti di supporto alle decisioni e office automation”, Academy of Commerce and Tourism of Trento, Master in “Master in Tourism Marketing (MTM), (32 h) • Course “Strumenti di Office Automation per il supporto alle decisioni”, Academy of Commerce and Tourism of Trento, Master “New technologies” (30 h) • Scientific coordinator and teacher in the area “Project Management” inside the master “Web Project Manager”, Scuola Formazione e Servizi, Autonomous Province of Bolzano (40 h) • Course “Internet, web e marketing”, Academy of Commerce and Tourism of Trento, Master in “Master in Marketing and Services” (MMS), (28 h) • Course “Progettazione di DataBase e utilizzo dei DBMS”, Academy of Commerce and Tourism of Trento, Master in “New technologies” (68 h) • Scientific Coordinator and teacher in the area “ICT and Internet ” in the master “Assistant Marketing Manager”, Academy of Commerce and Tourism of Trento, (20 h) • Scientific Coordinator and teacher in the area “ICT e Internet ” in the master “Addetto allo sviluppo di sistemi informativi aziendali Internet e Intranet oriented”, Academy of Commerce and Tourism of Trento, Master in (184 h) • Courses within the master degree “Information and Communication Technologies” offered by the 'International Institute for Advanced Scientific Studies (IIASS), Vietri, Salerno (Italy), for a total of 40h: <ul style="list-style-type: none"> - “Analysis and Design of Database” - “Distributed Database” - “Datawarehouse and Datamining”
1999	<ul style="list-style-type: none"> • Course “Advanced Information Systems” (6 credits), Faculty of Engineering – University of Trento. 1998-1999 • Course “Industrial Automation” (6 credits), Faculty of Engineering – University of Trento. 1998-1999 • Module “Internet Marketing” (2 credits) withing the course “Marketing” of the Faculty of Economics University of Trento, 1998-1999 • Course “Internet e distance learning”, retraining course for high-schools managers of the Autonomous Province of Trento, organized by the University of Trento (24 h) • Course “Internet, web e marketing”, Academy of Commerce and Tourism of Trento, Master in “Master in Marketing of Services” (MMS), (34 h) • Course "Internet publishing" for italian SMEs by CUOA Foundation, University Centre for Management and Organizations (Vicenza, Italy) (24 h). • Courses devoted to SMEs management by the CUOA Foundation, University Centre for Management and Organizations (Vicenza, Italy) on the strategic use of Internet for e-business, within the scope of the SENSE european project. (48 h) • Coordinator of the area “Information and Communication Technologies” of master courses offered by the Academy of Commerce and Tourism of Trento • teacher of course “ICT e Internet” in the master “Development of Internet and Intranet Information Systems”, Academy of Commerce and Tourism of Trento (112 h)

	<ul style="list-style-type: none"> • Course “Usage of Internet a strategic tool for SMEs”, Academy of Commerce and Tourism of Trento in the master “Master in Business Administration (MBA), (24 h) • Course “Tools for Decision Support Systems and office automation”, Academy of Commerce and Tourism of Trento in the master “Master in Tourism Marketing (MTM), (32 h) • Courses within the master degree “Information and Communication Technologies” offered by the ‘International Institute for Advanced Scientific Studies (IIASS), Vietri, Salerno (Italy), for a total of 40h: <ul style="list-style-type: none"> - “Analysis and Design of Database” - “Distributed Database” - “Datawarehouse and Datamining”
1998	<ul style="list-style-type: none"> • Course “Advanced Information Systems” (6 credits), Faculty of Engineering – University of Trento. 1997-1998 • Course “Industrial Automation” (6 credits), Faculty of Engineering – University of Trento. 1997-1998 • Module “Internet Marketing” (2 credits) withing the course “Marketing” of the Faculty of Econmics University of Trento, 1997-1998 • Coordinator for the area “Information and Communication Technologies” in masters organized by the Academy of Commerce and Tourism, Trento • Courses devoted to SMEs management by the CUOA Foundation, University Centre for Management and Organizations (Vicenza, Italy) on the strategic use of Internet for e-business, within the scope of the SENSE european project. (48 h) • Teacher for courses “Internet”, “Relational Database Design” e “Information Systems” in the master “Esperte nella progettazione, nello sviluppo e nella manutenzione di sistemi di supporto alle decisioni territoriali”, organized by the Laboratory of Engineer and Computer Science, Dept. of Computer and Management Sciences, University of Trento (108 h) • Course “Usage of Internet a strategic tool for SMEs”, Academy of Commerce and Tourism of Trento in the master “Master in Business Administration (MBA), (24 h) • Course “Tools for Decision Support Systems and office automation”, Academy of Commerce and Tourism of Trento in the master “Master in Tourism Marketing (MTM), (32 h)
1997	<ul style="list-style-type: none"> • Course “Advanced Information Systems” (6 credits), Faculty of Engineering – University of Trento. 1996-1997 • Course “Industrial Automation” (6 credits), Faculty of Engineering – University of Trento. 1996-1997 • Module “Data Model for Information Retrieval System” (2 credits) withing the course “Database” by the Faculty of Economics, University of Trento,. 1996-1997 • Course “Usage of Internet a strategic tool for SMEs”, Academy of Commerce and Tourism of Trento in the master “Master in Business Administration (MBA), (24 h) • Course “Tools for Decision Support Systems and office automation”, Academy of Commerce and Tourism of Trento in the master “Master in Tourism Marketing (MTM), (32 h) • Coordinator for the area “Information and Communication Technologies” in masters organized by the Academy of Commerce and Tourism, Trento • Course “Unix programming” e “Database Design”, organized by the University of Trento for new employees of SODALIA S.p.A. - Telecom Italia (40 h) • Teacher for courses “Internet”, “Relational Database Design” e “Information Systems” in the master “Esperte nella progettazione, nello sviluppo e nella manutenzione di sistemi di supporto alle decisioni territoriali”, organized by the Laboratory of Engineer and Computer Science, Dept. of Computer and Management Sciences, University of Trento (184 h)
1996	<ul style="list-style-type: none"> • Course “Advanced Information Systems” (6 credits), Faculty of Engineering – University of Trento. 1995-1996 • Course “Industrial Automation” (6 credits), Faculty of Engineering – University of Trento. 1995-1996 • Module “Data Model for Information Retrieval System” (2 credits) withing the course “Database” by the Faculty of Economics, University of Trento,. 1995-1996 • Course “Unix programming” e “Database design”, organizzato dall’Università di Trento per i nuovi assunti di SODALIA S.p.A. -Gruppo Telecom Italia (totale 40 h) • Scientific coordinator of the ICT area and teaching activities (80 h) in post-degree master of the Laboratory of Engineer and Computer Science, Dept. of Computer and Management Sciences, University of Trento
1995	<ul style="list-style-type: none"> • Course “Advanced Information Systems” (6 credits), Faculty of Engineering – University of Trento. 1994-1995 • Module “Data Model for Information Retrieval System” (2 credits) withing the course “Database” by the Faculty of Economics, University of Trento,. 1994-1995 • Course “Unix programming” e “Database design”, organizzato dall’Università di Trento per i nuovi assunti di SODALIA S.p.A. -Gruppo Telecom Italia (totale 40 h) • Scientific coordinator of the ICT area and teaching activities (80 h) in post-degree master of the Laboratory of Engineer and Computer Science, Dept. of Computer and Management Sciences, University of Trento
since 1994	<ul style="list-style-type: none"> • Supervisor of approx. 10 thesis every year by <ul style="list-style-type: none"> ○ Faculty of Economics - University of Trento ○ Faculty of Engineer - University of Trento

	<ul style="list-style-type: none"> ○ Faculty of Computer Science - University of Bolzano (since 2003) ○ Faculty of Education - University of Bolzano (since 2008) ○ Abo Akademy - University of Turku (Finland) (since 2008)
1994	<ul style="list-style-type: none"> ● Course "Industrial Automation" (6 credits), Faculty of Engineering – University of Trento. 1994-1995 ● Scientific coordinator of the ICT area and teaching activities (84 h) in post-degree master of the Laboratory of Engineer and Computer Science, Dept. of Computer and Management Sciences, University of Trento ● Assignment of "Senior Lecturer" for the course "Principles of Computer Science" by the Faculty of Economics, University of Trento
1993	<ul style="list-style-type: none"> ● Course "Computer systems" (8 credits) for the Consorzio Universitario a Distanza of the Faculty of Economics of Trento 1993-1994 ● Course "Database Programming in IBM OS/2" by the Dept. of Computer and Management Sciences, University of Trento (40 h) ● Assignment of "Senior Lecturer" for the course "Principles of Computer Science" by the Faculty of Economics, University of Trento ● Assignment of "Senior Lecturer" for the course "Data Processing Systems" by the Faculty of Economics, University of Trento ● Tutorship Assignment for the courses "Information Systems" and "Databases" by the Faculty of Engineer and the Faculty of Economics (40 h)
1992	<ul style="list-style-type: none"> ● Course "Computer systems" (8 credits) for the Consorzio Universitario a Distanza of the Faculty of Economics of Trento 1992-1993 ● Course "Database Programming in IBM OS/2" by the Dept. of Computer and Management Sciences, University of Trento (40 h) ● Assignment of "Senior Lecturer" for the course "Principles of Computer Science" by the Faculty of Economics, University of Trento ● Assignment of "Senior Lecturer" for the course "Data Processing Systems" and "Computer Networks" by the Faculty of Economics, University of Trento ● Tutorship Assignment for the courses "Information Systems" and "Databases" by the Faculty of Engineer and the Faculty of Economics (40 h)
1991	<ul style="list-style-type: none"> ● Course "Computer systems" (8 credits) for the Consorzio Universitario a Distanza of the Faculty of Economics of Trento, 1991-1992 ● Course di "programmazione di Database in ambiente OS/2", Dept. Of Computer and Management Sciences, University of Trento (40 h) ● Assignment of "Senior Lecturer" for the course "Data Processing Systems" and "Computer Networks" by the Faculty of Economics, University of Trento ● Contract of Tutorship - Faculty of Engineering and Faculty of Economics for the courses "Information Systems" e "Database" (40h) a.y. 1991-1992
1990	<ul style="list-style-type: none"> ● Course "Computer systems" (8 credits) for the Consorzio Universitario a Distanza of the Faculty of Economics of Trento, 1990-1991 ● Assignment of "Senior Lecturer" for the course "Data Processing Systems" and "Computer Networks" by the Faculty of Economics, University of Trento ● Course "Office Automation" for the employees of the Regione Trentino Alto Adige (120h) ● Contract of Tutorship, Faculty of Engineering and Faculty of Economics for the courses "Information Systems" e "Database" (40h) a.a 1990-1991
1989	<ul style="list-style-type: none"> ● Contract of Tutorship, Faculty of Engineering and Faculty of Economics for the courses "Information Systems" e "Database" (40h) a.y 1989-1990 ● Course of "Programming Techniques for Information Retrieval Systems" for the salesforce of FFB Electronics (Scotland, UK) (60 h)
1988	<ul style="list-style-type: none"> ● Course of "Information Retrieval design and programming techniques", FFB Electronics (Scotland, UK) (60h)
1987	<ul style="list-style-type: none"> ● Courses for high school teachers (40h): <ul style="list-style-type: none"> - Computer usage in didactics - Teaching programming languages - Advanced office automation tools
1986	<ul style="list-style-type: none"> ● Courses for high school teachers (40h): <ul style="list-style-type: none"> - Computer usage in didactics - Teaching programming languages - Advanced office automation tools
1985	<ul style="list-style-type: none"> ● Courses for high school teachers (40h): <ul style="list-style-type: none"> - Computer usage in didactics

	<ul style="list-style-type: none"> - Teaching programming languages - Advanced office automation tools
--	--

Project Manager - Research Grants and Projects

(amounts converted and approximated in €)

2024-2026	Project Manager for Okkam srl of the European Project “GenDAI – Genomic application for laboratory Diagnostics supported by Artificial Intelligence”, a H2020 EU project funded with 1.000.000€ for the consortium (7 partners) - Grant agreement ID: 823978, Budget 1.150.000€
2024-2025	Project Manager for Okkam srl on the project “MAESTRO”, research project financed by the Autonomous Province of Trento on e-commerce, Budget 1.000.000€
2024-2025	Project Manager for Okkam srl on the project “FindME: University Dual Career Opportunities”, a H2020- Erasmus Sport EU project funded with Budget 1.000.000€
2021-2023	Project Manager for Okkam srl on the project “INDACO”, research project financed by the Autonomous Province of Trento on e-commerce, Budget 1.000.000€
2021-2023	Project Manager for Okkam srl on the project “SPORT4MED-Sport as a Vehicle for Developing Skills for the Labour Market & Promoting Employability & Entrepreneurship”, research project co-funded by the Erasmus+ Programme of the EU, Budget 394.000 €
2020-2021	Project Manager for Okkam srl on the project “IOFood”, research project financed by the Autonomous Province of Trento, Budget 490.000€
2020	Project Manager for Okkam srl on the project “Oblivion”, EIT Digital funded project – Budget 810.00€
2019-2020	Project Manager – Research principle on the research project for Marangoni Meccanica S.p.A., for the creation of an HMI/SCADA software platform using the MQTT protocol - Budget 180.000
2018-2020	Software architect and Project Manager for the University of Trento on the project “E.DU.CA – E-learning for Dual carrier”, funded by the University of Trento Rectorate (Special Projects) – Budget 182.000€, developed in C#, SQL server and ASP.NET / WebAPI
1998-2020	Software Architect and Project Manager of the Software Development team - Project “Comunità Online”, first e-learning systems of the University of Trento – Internally funded, developed in C#, SQL server and ASP.NET / WebAPI
2019-2023	Project Manager for Okkam srl of the European Project “STOP - STop Obesity Platform”, a H2020 EU project funded with 1.000.000€ for the consortium (7 partners) - Grant agreement ID: 823978
2018 –2019	Project Manager for Okkam srl of the European Project “Life Well, Work Well – L3W”, a H2020- EIT EU project funded with 370.000€ for the consortium (3 partners)
2015-2019	Project Manager for Okkam srl of the European Project “RAGE - Realising an Applied Gaming Eco-system”, a H2020 EU project funded with 9.000.000€ for the consortium (21 partners) - Grant agreement ID: 644187
2015 –2017	Coordinator of the project for the creation of four MOOCs on ICT topics, financed by IEEE Inc., NJ, USA – Budget 80.000€
2014 –2016	Software Architect and Project Manager on behalf of the Department of Industrial Engineering of the University of Trento on the project “ADEVICO – Advanced Learning Environments for Virtual Communities”, budget 600.000€, developed in C#, SQL server and ASP.NET / WebAPI
2014 - 2016	Coordinator of the working group about Big / Open data operating by Trento’s municipality (Italy) related with the “Smart Cities Initiative”, financed by IEEE Inc., NJ, USA – Budget 200.000€
2013-2015	Project Manager for Okkam srl of the project “SICRAS”, a project for the use of semantic technologies in tax evasion detection, budget 5.400.000€ (3 partners)
2013-2014	Software Architect and Project Manager on behalf of the Department of Industrial Engineering of the University of Trento on the project “Enterprise 2.0”, together with Trentino Sviluppo (the Trentino Development Agency), aimed at creating a software platform to promote and support enterprise 2.0 tasks inside SMEs - Budget 130.000€, developed in C#, SQL server and ASP.NET / WeAPI
2011-2014	Project Manager for the Department of Computer and Management Science of the University of Trento on the project eBEREA (The eBusiness Education and Research Network for Euro-Asian Collaboration) – Budget 80.000€
2011-2013	Project Manager for Okkam srl of the European Project “FitCity”, a FESR project funded with 520.000 for the consortium (2 partners)
2010 – 2016	Project Manager on behalf of the Department of Computer and Management Science of the University of Trento on the project with the Chamber of Commerce of Trento and the Chamber of Commerce of Bolzano on digitalization of italian public administration (“Codice dell’Amministrazione Digitale”), budget 250.000€
2007- 2013	Software Archtect and Project Manager of “L3 – Life long learning” project, an initiative of the Autonomous Province of Trento which aims to develop the collaboration platform for its employees (12.000 people), oriented to e-learning and collaboration activities. budget 2.500.000€, developed in VB.NET, C#, SQL server and ASP.NET / WebAPI

- 2011-2012 Senior Consultant for the European Project “DIGOIDUNA- Digital Object Identifiers and Unique Authors Identifiers to enable services for data quality assessment, provenance and access”, which objective is to support policy makers at European, Member State and research institution levels in assessing impacts and understanding the opportunities and challenges connected to managing digital identifiers within the context of scientific data e-infrastructures – Budget: 35.000€
- 2009-2011 Project Manager on behalf of the Department of Computer and management sciences of the University of Trento on the project “TM-SEPROB - Tecnologie e Metodi per la gestione SEmantica dei PROcessi di Business”, budget 1.000.000€
- 2008-2010 Business Development Consultant in semantic technologies for the European Project OKKAM– Enabling the Web of Entities (budget: 5.200.000€), an FP7 Large-scale Integrating Project
- 2007-2009 Software Architect and Project Manager on behalf of the Autonomous Province of Trento of the project “ESPERTO”, – E-learning for e-procurement” project, an initiative of Italian Ministry of Innovation and Technology, which aims to create an e-learning program for instructing public administration users about e-procurement practises and techniques. Grant: Italian Ministry of Innovation and Technology – Budget: about 900.000€, developed in VB.NET, C#, SQL server and ASP.NET / WebAPI
- 2003 – 2006 Senior consultant for topics related to 'E-learning and re-design of training catalogue of ICT courses of the employees of the Autonomous Province of Trento (approx. 5.000 employees involved) – Budget: 30.000€
- 2003 - 2006 Senior consultant for the Department of Computer and Management Sciences of the University of Trento for the Autonomous Province of Trento on ICT tools for management control in public administrations – Budget 45.000€
- 2003 - 2005 Responsible for the analysis and design in the project REPO - Research Portal – Information System for research activities management – Department of Computer and Management Sciences – University of Trento – budget 70.000€, developed in VB.NET, SQL server and ASP.NET / WebAPI
- 2003- 2004 Responsible for the design of ICT-related and e-learning activities in the project SAVE on behalf of the Academy of Trade and Tourism– Trento (Italy) – Budget 25.000€
- 2003-2004 Project Manager in the development of a new system for mobile learning integrated in the portal for distance learning of the University of Trento – Budget 25.000€
- 2003 –2004 Project Manager – project for the adoption of e-learning and new ICT technologies in HealthCare Residences, Department of Computer and Management Sciences – University of Trento, on behalf of the Regional Union of Healthcare residences – Trento (Italy) – Budget 40.000€
- 2002 – 2003 Senior Consultant – INNOVANET EU Project - Roadmap for implementing ICT innovation- Budget 25.000 €
- 2001- 2004 Consultant for the Department of Computer and Management Sciences – University of Trento for the European Project EUNITE, European Network on Intelligent Technologies for Smart Adaptive Systems – Budget 125.000€
- 2002-2003 Project Manager in the development of a new system for mobile learning integrated in the portal for distance learning of the University of Trento – Budget 85.000€
- 2000-2003 ICT Project Manager – Project IPSSSED (Internationalisation Project for Small Size Enterprise Development), an Adapt initiative that involves five partners (UK – East of England, Germany – Berlin, France – Rouenne, Italy – Friuli Venezia Giulia, Italy – Campania)
Grant: EU – Budget: about 1 Million Euros
- 2000-2001 ICT Project Manager - EURORECRUIT Project (Virtual Europe-wide Recruitment System): the objective is to develop and test a Europe-wide “virtual” recruitment company, by connecting various small and medium-sized recruitment companies from different EU countries in a network through the use of modern IT technologies. The project involved eight European and non-European partners: Portugal – Inegi, Italy – Studio Marchi, Italy – Eife, Italy – University of Trento, Belgium – Kerylos, France – Phuso, Ireland – Newry&Mourne, Poland – FPL
Grant: EU – Budget: about 60.000 Euros. The re-financing of the project is under evaluation by the EC, budget 1,2 Million Euros.
- 1998-2000 ICT Project Manager - DIOGENES project (International telematics network for the dissemination of information, promotion of mobility and assessment of university students), a LEONARDO initiative the involved four different European regions and five partners(Spain – University Of Madrid and Fundación Universidad-Empresa, Portugal-University of Guimares, Greece – University of Thessaloniky, Italy – University of Trento).
Grant: EU – Budget: 450.000 Euros
- 1997-1999 ICT Project Manager - S.E.N.S.E. project (Supporting Entrepreneurs for a New Strategic Environment, ADAPT IC/0428/A), an ADAPT initiative that involved four different European regions (Germany -Berlin, Scotland –Lanarkshire, France- Essone, Italy – Veneto). Responsible for the design and development of the Web site and the CD for all the partners. Budget:
Grant: EU – Budget: about 1 Million Euros
- 1997-1999 Senior Consultant in the creation of a Decision Support System for Cassa di Risparmio di Trento e Rovereto, bank of the Unicredit group – Budget 120.000€
- 1997 Senior Consultant – analysis of the workflow of administrative procedures of the Department of Computer and Management Sciences, University of Trento – Italy – Budget 40.000€

- 1995-1996 Project Manager and designer of the new information system for the National park of Paneveggio -Pale di San Martino, carried out by the Department of Computer and Management Sciences, University of Trento – Italy – Budget 60.000€
- 1994-1996 Project Manager of the team of the University of Trento in the collaboration with Cassa di Risparmio di Trento e Rovereto (bank of UniCredit group) for the outsourcing of the entire information system – Budget 80.000€
- 1994 Senior Consultant for the Clesius project, a system for the evaluation of financial positions of taxpayers, based on bayesian networks – Budget 50.000€
- 1993 Analysis and design of an information system for the management of a hypertextual database about telecommunication for the National Research Council (CNR- Italy) – Budget 34.000€
- 1992-1998 Project Manager in the analysis and design fo the new Information System of the Trento University Students Institution, with respective design of the connection with the University of Trento information system – Budget 35.000€
- 1991-1993 Project Manager in the project for the creation of a new office automation system for the Trentino-South Tyrol Region Central administration (approx. 800 employees involved), project carried out in collaboration with the Department of Computer and Management Sciences, University of Trento – Italy – Budget 60.000€
- 1991 Design and development of an hypertextual system for managing projects for the “School-Workplace meeting point” project, on behalf of the Local government office of Education, Autonomous Province of Trento – Budget 35.000€
- 1990-1994 Member of the special project financed by the National Research Council (Centro Nazionale Ricerche) “Computer Science and parallel processing” for the Department of Computer and Management Sciences – University of Trento – Budget 55.000€
- 1990-1993 Development Team leader - IBM research initiative HT_Rebes (Study Contract n. 92.01572.pf69) regarding the creation of a hypertextual distance learning tool with generalized management of links and advanced retrieval techniques. Grant: IBM Italy – Budget: about 80.000 Euros
- 1990-1991 Senior Consultant in the development of the new Information System of the Trentino-South Tyrol Region Authority (approx. 800 workstations) – Budget 240.000€
- 1990-1991 Project Manager and Developer of a software solution for the recording and analysis of the behavior of users that utilize multimedia products, finalized to the study of disorientation problem in hypertextual navigation, Department of Computer and Management Sciences, University of Trento – Budget 24.000€
- 1991 Project Manager of the initiative for the creation of a hypertextual system for management project “School-Workplace”, for the Regional Board of Education – Province of Trento – Budget: 40.000€
- 1990 Project Manager for the development of a hypermedia system on Computer Supported Cooperative Works (CSCW), Department of Computer and Management Sciences – University of Trento – Budget 120.000€
- 1988-1989 Project Manager and researcher for FFB Electronics (Scotland, UK) for the creation of an Information Retrieval system. Analysis and design of the indexing algorithm of the retrieval engine, in C language – Budget 1.200.000€)

Other Professional Experiences

- Since 2010 CTO for Okkam s.r.l. in the development of AI-related software solutions multinational corporations, public administrations and private companies (Unicredit, BancaSella, ACI Italia, ISTAT, AirDolomiti, Assicurazioni Generali, Lombardia Informatica, PriceWaterhouse Italia, Engineering Tributi, Municipia, Alyssso, Expert System, Expert AI, APT Trento, Adige, ASCOM Veneto, Soris, Trentino Riscossioni, CourtsDesk, Trentino Trasporti)
- Since 2000 Project Manager / instructor for Enterprise Project Management and software solutions development in VB.NET / C# for multinational corporations, public administrations and private companies (GlaxoSmithKline, Luxottica, Magneti Marelli, Breton, Autonomous Province of Trento, Seeber, Solvay, Ingenico, ENAV, University of Trento, DieBold, Gambarotta, Girpa, Carel, Breton, Honyvem, Kion, Università Cattolica, Trentino Network, Dolomiti Energia / Novareti, Energy Business, SAIT, IBT, Coop Alleanza 3.0, Trentino Sviluppo, Zucchetti, CBA, Capone, Dimension, Machineria)
- Since 2009 Senior consultant COSMAN srl – Trento in the field of cost savings, oriented towards the optimizations of Information Systems and Project Management costs (Sacmi group, Bologna Airport, Tosoni Group, Coop Estense, Boscolo Hotels, Unicoop, AVE, Generali Assicurazioni, Coop Adriatico, Coop Tirreno, Bologna Fiere, Cedacri, Ikea, Conad Adriatico, Farmacie Ravenna, Nexive, Unipol, Esprinet, Elica, SMC, University of Bolzano)
- 2022-2024 Project Manager - University of Trento – Department of Industrial Engineering – Development of the I-STAR (Sport, Technology and Research) laboratory.
- 2021-2022 Senior Consultant for Trentino Sviluppo S.p.A. - Analysis of the Customer Relationship Management System
- 2020-2021 Senior Consultant for Magnifica Comunità di Fiemme - Feasibility study and design of a new Information System for the different organizations part of the Magnifica Comunità
- 2020 Senior Consultant for Trentino Sviluppo S.p.A. - Virtual Events Management platform feasibility study (analysis of the reference market, analysis of the technical characteristics of the platforms, analysis of needs)
- 1998 – 2019 Responsible of the development team of the Laboratory of Maieutics of the University of Trento (Italy) (development of research and experimental prototypes on distance learning). Software architect and Project Manager at the Faculty of Economics of the University of Trento, for the project “Online Communities”, creation of an e-learning portal for educational institutions written C# in ASP.NET CORE / WEB API.

2018 - 2019	Software architect for the new platform "Shaper2.0" – a web platform for cost management created for Cosman s.r.l.
2015 - 2018	Responsible for the global initiative of IEEE – New York – creation and delivery of four Massive Open Online Courses (MOOCs) on smart cities topics
2013 - 2014	Senior consultant for Trento Rise – Museum of Science for the creation of the multimedia guide of the museum
2012 – 2014	Senior consultant in Project Management for the Autonomous Province of Trento – General Secretariat – for the management of the acceleration process of public works (approx. 600 public works – 400M€)
2012- 2014	Responsible for the whole Information System of the "Universiade 2013", held in Trentino in December 2013. Universiade is the Olympic games for university athletes, organized by the International University Sports Federation, and involves almost 3.000 athletes from all over the world
2012- 2014	Coordinator for all the Program and Project Management activities of the "Universiade 2013", held in Trentino in December 2013. Universiade is the Olympic games for university athletes, organized by the International University Sports Federation, and involves almost 3.000 athletes from all over the world
2012	Senior consultant for the Trentino Regional Parliament for the assignment of the whole web site of the Public Administration
2011 - 2014	Senior consultant in Project Management for Trentino Network S.p.A – Trento, for the creation of the Project Management Office of the company, and the installation of the Enterprise Project Management platform
2011	Design and realization of multimedia learning material for e-learning training titled "Electronic Certified email and digital signature" for the Chamber of Commerce of Trento, Italy
2010–2012	Senior consultant in Project Management for the Autonomous Province of Trento –Public Works Departments– for the creation and deployment of the Project Management system in order to manage all the projects of the Department in the public work field
2012	Senior Consultant for Energybusiness srl– Trento for the creation di un sistema di Enterprise Project Management
2011	Invited Speaker at the Sharepoint and Office Conference 2011, Milano 19-21 april 2011, with a speech titled "Enterprise Project Management with SharePoint" (http://www.sharepointconference.it/events/2011/speakers.aspx)
2011	Project Manager for the creation of multimedia online material for e-learning courses regarding Digital Signature and Certified Electronic Email for the Chamber of Commerce of Trento
2009	Senior consultant for the Evaluation Committee for the quality in the Italian Educational System – Autonomous Province of Bozen
2008	Senior consultant with the European project "OKKAM" with the commitment of technology watcher
2007	Project Leader in the development team of the Web portal of the EU initiative "Leader plus" for GAL (Gruppo di Azione Locale)
2004 – 2005	Senior Consultant in the project for the creation of a software for managing XBRL standard – Dept. Of Computer and Management Sciences - University di Trento
2001 – 2006	Senior Consultant for the Autonomous Province of Trento regarding the congruity evaluation of new information Systems developed inside the Electronic Provincial Information System (SIEP)
2003 – 2011	Member of the International Team of beta tester for the Project Management products of Microsoft Corp., Redmond (USA): Microsoft Project, Microsoft Project Server, Portfolio Server in versions 2002, 2003, 2007, 2010
2004 – 2005	Member of the International Team of beta tester for Microsoft Office 2007 of Microsoft Corp., Redmond (USA)
2003 – 2006	Consultant for the Department of Computer and Management Science of the University of Trento regarding computer tools and techniques for Management Control in the Public Bodies
2003 – 2005	Project Manager for the Autonomous Province of Trento for e-learning management and redesign of the training courses catalogue (about 5.000 persons involved in the courses)
2001 –2006	Senior Consultant for the Autonomous Province of Trento - evaluation of economic congruity of new information systems and ICT projects
1999 – 2005	Senior Consultant for the Autonomous Province of Trento on the creation of the new Budget Information System (the system will manage a budget of about 3.400 Millions Euros)
2003 –2004	Senior Consultant - Modernisation of the network of the Council of the Autonomous Province of Trento
2003 – 2004	Project Manager of the project of distance learning for the Provincial Union of the Assistance Institutions, Trento
2003 –2004	Responsible for ICT area of the SAVE project on behalf of Academy of Trade and Tourism – Trento
2003-2004	Senior Consultant for the Autonomous Province of Trento on the migration of workstations from Windows NT to Windows XP (about 4.000 clients)
2003	Senior Consultant for the Autonomous Province of Trento about the evaluation of the executive plan for the new mobility and public transportation system
2003	Senior Consultant for the Department of Computer and Management Science of the University of Trento (Italy) on the Business Intelligence system of the Autonomous Province of Trento
2004	Senior Consultant - Modernisation of the network of the Council of the Autonomous Province of Trento
2003 –2004	Project Manager for the Distance Education project of the Institution for Coordination of Public Charitable Institution, Trento (Italy)

- 2002 – 2003 Project Manager in the development of a new system for mobile learning, integrated with the portal of distance education of the University of Trento (Italy)
- 2001 – 2004 Senior Consultant for the Autonomous Province of Trento on financial and technical congruity for new Information Systems developed since 2001 (budget: 2,5 Millions Euros for the period 2001-2003)
- 2002 –2003 Member of the commission for the European Call for Tender regarding the new mobility and public transportation system of the Autonomous Province of Trento (budget: about 10 millions Euros)
- 2001- 2002 Design and development of an e-commerce experimental site for an advertising agency
- 2000 – 2002 Project Manager for the design and development of the web site and the CD-ROM regarding the IPSSSED project, an ADAPT initiative that involves five partners (see section 3)
- 2000 – 2001 Project Manager for the design and development of the technologies related with EURORECRUIT Project. The project involved eight European and non-European partners (see section 3)
- 2000 –2001 Senior Consultant – Remaking of the Information System regarding motor taxes of the Public Revenue Department of the Autonomous Province of Trento
- 2000 Senior Consultant - Modernisation of the network of the Council of the Autonomous Province of Trento
- 1998-2000 Project Manager for the computer-related topics of the DIOGENES project, a LEONARDO initiative the involved four different European regions and five partners (see section 3)
- 1998-2000 Responsible for the design and implementation of various educational units for the Emilia-Romagna Region in the tourism sector.
- 1997-1999 Project Manager of the computer-related topics of the S.E.N.S.E. project, an ADAPT initiative that involved four different European regions (see section 3)
- 1997-1999 Senior Consultant in the project of creation of a Decision Support System for the Cassa di Risparmio di Trento e Rovereto, a bank of the UniCredito Italiano group, the largest banking group in Italy.
- 1997 Senior Consultant - Analysis of the data flow and administrative procedure of the Department of Computer and Management Science, University of Trento (Italy)
- 1996 - 2005 Responsible for the Computer-related courses in master degree programs for some italian institutions (CUOA - Vicenza, Academy of Trade and Tourism - Trento, IIASS – Salerno)
- 1995-1996 Project Manager and designer of the new information system for the Natural Park of Paneveggio-Pale di San Martino – Italy
- 1995-1996 Design and development of an industrial automation package for the remote control of the automated line of aerosol filling machinery, valves and accessories
- 1995-1996 Project Manager in the University of Trento (Italy) team that followed the outsourcing project of the Cassa di Risparmio di Trento e Rovereto, a bank of the UniCredito Italiano group, the largest banking group in Italy.
- 1994-1996 Project Manager in the Feasibility Study for the new accounting system of the Autonomous Province of Trento (3.400 million Euro balance)
- 1994 Senior Consultant in the Clesius Project, a system for the evaluation of financial situation of taxpayer using Bayesian networks.
- 1993-1999 Senior consultant and Project Manager in the design and development of a group of software packages for the management of administrative databases for the Trentino Alto Adige Region
- 1993 Design and functional analysis of a system for the development of a hypertext on telematics and data banks for the National Council of Research (CNR-Italy)
- 1992-1998 Project Manager in the design and development of the Information System of the Students Bureau of the University of Trento (Italy) and its connection with the Information System of the University of Trento (Italy)
- 1991-1993 Project Manager for the creation of the office automation system for the Central Offices of the Trentino Alto Adige Region (approx. 800 workstations)
- 1991 Project Manager for the renewal of the administrative-organizational structure of the information system - University of Trento (Italy)
- 1991 Design and development of a hypertextual system for the management of the “Scuola-Mondo del lavoro” (School – Job Market) projects, funded by the Educational Authority of the Province of Trento
- 1990-1994 Member of the finalized project of the National Council of Research (CNR-Italy) “Informatics and parallel computing” for the Department of Computer and Management Science, University of Trento (Italy)
- 1990-1993 Project Manager and software architect in the research project HT_Rebes, sponsored by IBM (see section 3).
- 1990-1991 Senior Consultant in the project of development of the new information system of the Trentino-Alto Adige (about 800 workstations)
- 1990-1991 Design and implementation of a software for the recording and analysis of the disorientation phenomenon in hypertextual environment
- 1990-1991 Design, implementation and management of a Token Ring Local Area Network on IBM Lan Server by the laboratories of the University Distance Consortium of the University of Trento (Italy)
- 1990 Design and development of a management procedure for the sales force of pharmaceutical companies

- 1990 Design and development of a hypertext regarding the themes of Computer Supported Cooperative Works (CSCW), for the Department of Computer and Management Science of the University of Trento (Italy)
- 1989-1990 Design and development of a statistical package for the management of sales, the analysis of relative trends and the productivity of the sales force
- 1989 Design and development of a conversion package from IBM/36 to PC
- 1988-1989 Senior Consultant for FFB Electronics (Scotland, UK) for the creation of an Information Retrieval system. Analysis and Design of indexing algorithms for the Information Retrieval Engine. Responsible of the development team for the core procedure of the indexing module in C language.
- 1987 Design a development of a procedure for the complete automation of an estate agency
- 1987 Design and development of a procedure for business management of an import/export company
- Since 1987 Consultant for various italian SMEs on Information system design and/or remaking
- 1986 Consultant for some local independent TV and Radio stations in analysing and creating palimpsest automation procedures
- 1985 - 1991 Teacher in refresher courses on innovative topics for italian High School teachers and headmasters
- 1984-1986 Development of invoicing procedures for Personal Computer and porting into UNIX environment
- 1984 – 1990 Courses on different computer science topics in different italian companies (400 hours/year on average): see Section of Training experiences for details
- 1983 Design and Development of an accounting procedure for Apple system (in BASIC)
- 1982-1985 Design and development of a warehousing procedures for Apple (BASIC)computers, IBM (COBOL) and Sperry (Cobol Unix) minicomputers
- 1980-1982 Design and development of an accounting procedure for the warehouse of Italian Railways (FFSS) on Hewlett Packard 3000 series, developed in Fortran for Siemens Data S.p.A.
- Since 1980 Development of various Information Systems for Italian SMEs in the industrial and tertiary sectors, from database design to implementation in different 3rd and 4th generation languages (Basic, C, Cobol, Fortran, Pascal, Clipper; Smalltalk, Delphi, Openscript, Visual Basic, T-SQL, Html+Asp, Asp.Net, Vb.Net, C#)

Personal Competences

Mother Tongue
Other Known languages

Italian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
ENGLISH	C1		C1		C1		C1		C1
GERMAN	A2		A2		A2		A2		A2

Certification: C1 Level - Cambridge Certificate in Advanced English (CAE)

- Communication Competences** Excellent communicative skills acquired during the multi-annual work experience, the responsibilities of ICT-related projects and the activity of University lecturer in four different universities since 1990 (Trento, Bolzano, Abo Akademi – Turku (Fin) and University of Turku (Fin)).
- Organizational and Management Competencies** Excellent organizational and managerial skills, consolidated within the work experience of project Manager on corporate projects and financed projects (FP4, FP5, FP6, FP7, H2020, European Institute of Technology (EIT)) and trainer on Project Management, both in business areas (courses for CAPM/PMP™ Certification), and in Academia (University courses and doctoral schools on issues related to ICT and Project Management). Management skills of team working, specifically teams in the software development domain, developed through the management of software development groups (5-20 people) at the University of Trento since 1990, and software development groups in the business environment through the responsibility of CTO at Okkam Srl, spinoff of the University of Trento and Fondazione Bruno Kessler (FBK). He has been responsible from 2012 to 2014 of the ICT department and the Project Management Office of the XXVI Winter Universiades.
- Professional Competencies** The professional competencies have developed from the initial role of analyst and software developer in research groups, to roles of responsibility in the field of research groups, and consultancy activities in the field of advanced information technology, particularly related with process re-engineering, Internet applications related to project management and e-learning. Since 1990 he is university lecturer in Information & Communication Technology and Project Management at the University of Trento, since 2003 at the Free University of Bolzano and since 2007 at the Abo Akademi and University of Turku.

Finland. Early adopter and Microsoft Project Beta tester since 1990, beta tester of the project Server platform since 2002, has worked as a consultant and project manager in the field of tools and technologies to support Enterprise Project activities and Portfolio Management. In addition to professional and academic skills, since 2010 he is co-founder and vice-president of Okkam s.r.l., a spin-off of the University of Trento and the Fondazione Bruno Kessler in Trento, which develops advanced solutions of data integration using semantic technologies. In Okkam, he is the CTO taking care of the governance of the company's project portfolio, of the development team and of strategic choices about the technologies used in the company

IT Competencies Excellent knowledge in the field of full-stack software development (.NET, ASP.NET, C #, VB.NET, Angular-JS, Bootstrap), modeling (ER, UML) and programming of RDBMS (T-SQL, PL / SQL), design of advanced software architectures and solutions through modern software engineering methodologies (UML, Agile)
Excellent knowledge of client-side and server-side tools in project management (Microsoft Project, Microsoft Project Server, Sharepoint)
Excellent mastery of the concepts and tools of management and administration of Microsoft back-office tools (Windows Server, SQL Server, Active Directory, Sharepoint)
Excellent mastery of Microsoft Office tools, both in terms of usage and programming
Excellent knowledge on semantic data integration pipeline through the use of Hadoop ecosystem and ELK (ElasticSearch, LogStash and Kibana)

Driving License B – driving license

Declaration Dichiaro che le informazioni contenute nel presente documento vengono rese ai sensi e per gli effetti degli artt. 46 e 47 del DPR 445/2000.

Trento, 1 November 2024