

University Academic Curriculum Vitae

Name **Patrizia Tortella**

Education since leaving school

1988 - Bachelor BA, in Physical Education, ISEF of Bologna, Italy.
 2002 - Master's Degree (ex-four-year degree) in Science and Techniques of Sports Activities, University of Verona, Italy.
 2004 - Master's Degree (ex-four-year degree) in Educational Science, University of Verona, Italy.
 2003 - *Specialization* School for Special Needs support in secondary school, University of Verona, Italy.
 2007 - Professional Master in Didactic research and counseling, University of Ca' Foscari of Venice, Italy.
 2008 - Professional Master in Cultural Mediation, University of Verona, Italy.
 2015 - International PhD (Doctor Europeus) in Cognition and Education Sciences. Dep. of Philosophy and Cultural Heritage, University of Ca' Foscari of Venice, Italy and NTNU - Norwegian University of Science and Technology, Dep. Of Psychology (Trondheim, Norway). Thesis: *Physical activity in development of motor skills and cognitive processes in preschool children: consequences in school readiness. (Excellent evaluation, with praise)*

1991 Teaching habilitation in secondary school in physical education, DM 23/03/1990.
 2007 Teaching habilitation in secondary school in philosophy, psychology, educational sciences, University of Cà Foscari, Venice.

Present appointment

Junior Researcher RTD
 15 May 2019-14 May 2022
 Free University of Bolzano, Italy

Professional experience

From/to	Job Title	Name of Academic Institution	Academic Level	Responsibilities
16-21/02/2020	Visiting researcher	University of Reykjavik, Island	Visiting researcher	Lecture, Research, Collaboration on a project, writing a paper
12-14/02/2020	Research fellow	University of Zagreb, Croatia, Meeting of the European Project Group	Researcher	Collaboration on a project
25-29/11/2019	Visiting researcher	NTNU University of Trondheim, Norway	Visiting researcher	Research Collaboration on a project, writing a paper
2013-14/05/2019	Research fellow	University of Verona	Research Fellow	Research and Teaching, Design a specific playground for motor and cognitive development of 0-6 years old children
11-14/12/2018, 31/08-03/09/2016	Visiting researcher	NTNU University of Trondheim, Norway	Research fellow	Research Collaboration on a project, writing a paper
22/08-24/10/2018	University Internationalization Program, Cooperint, exit mobility	University of Verona and University of Columbia, South Carolina	Visiting researcher	A collaborative research project "Establishing physical activity behaviors in early childhood: a whole child approach"

20-24/11/2017	Visiting researcher	University of Stuttgart, Germany	Research Fellow	Research Collaboration on a project, writing a paper
02/03-07/04/2014 28/10-07/12/2013 17/06-21/06/2013 09/12-15/12/2012 10/09-20/09/2012	PhD student	University of Trondheim NTNU, Norway	PhD student	Research
01/06-07/06/2011 01/11-10/11/2010	Visiting PhD student	New York University, New York, USA	PhD student	Research
01/09/2007- (Contract for an indefinite period, currently on leave for researcher contract)	Secondary school teacher	Ferraris-Fermi, Verona, Italy	Secondary school teacher	Physical Education and Special Needs Teacher
2003-2007	Primary and Secondary school teacher	Gavia, Verona, Italy	Primary and Secondary school teacher	Physical Education and Special Needs Teacher

Awards

Awards

04-06/09/2017- Award with scholarship, best abstract for oral presentation "*Attività fisica nella scuola dell'infanzia per combattere obesità e conseguenti problemi del sonno*" Summer School of SIREF (Society of Research in Education and Training), Catania, Italy.

27/09-30/09/2016 - Awards for the best poster "Effects of playground activities on development of motor skills in 5 years old children" - HEPA Europe International Congress, Belfast, Northern Ireland.

11-13/09/2014 - Award with scholarship, best abstract for oral presentation "*Attività in zona di sviluppo prossimale, tra lo sviluppo delle competenze motorie e delle capacità di apprendimento scolastico: una sperimentazione nelle scuole dell'infanzia*". Summer School of SIREF (Society of Research in Education and Training), University A. Cusano, Rome, Italy.

12-14/09/2011 - Award with scholarship, best abstract for oral presentation "*La mente in azione. Formazione alla corporeità e alle emozioni dell'insegnante di scienze motorie/Mind in action: Training physical educator to sense emotions and the body*". Summer School of SIREF (Society of Research in Education and Training), Rovereto TN, Italy.

Courses in the last five years

Experience in academic teaching

Year	Title of course	Free University of BOLZANO	Academic Level	Evaluations
2020/2021	Pedagogy and didactics of the movement. Didactics of movement with particular attention to the age group (0) 2-7 (lab.). Section in German language. Teaching language: German	Faculty of Education	Master Degree	Are you overall satisfied with the teaching?
	Pedagogy and didactics of the movement. Didactics of movement with particular attention to the age group (0) 2-7 (lab.). Section in Ladin language. Teaching language: German	Faculty of Education	Master Degree	Are you overall satisfied with the teaching?
2019/2020	Pedagogy and didactics of the movement. Didactics of movement with particular attention to the age group 5-12 (lab.). Section in Italian language. Teaching language: German	Faculty of Education	Master Degree	
	Pedagogy and didactics of the movement. Didactics of movement with particular attention to the age group (0) 2-7 (lab.). Section in German language. Teaching language: German	Faculty of Education	Master Degree	Are you overall satisfied with the teaching? YES

	Pedagogy and didactics of the movement. Didactics of movement with particular attention to the age group (0) 2-7 (lab.). Section in Latin language. Teaching language: German	Faculty of Education	Master Degree	Are you overall satisfied with the teaching? YES
Year	Title of course	University of VERONA	Academic Level	Evaluations
2020/2021	Didactics for cognitive and motor development of children from 0 to 6 years (24)	Professional Master "Infancy and movement: Motor development in 0-6 years old children"	Postgraduate	In progress
	Organization and design of motor activities for children (10 h)			
	Ecological assessment of motor activities for children (10 h)			
	Moodle platform administrator and online tutor			
2019/2020	Didactics for cognitive and motor development of children from 0 to 6 years (24)	Professional Master "Infancy and movement: Motor development in 0-6 years old children"	Postgraduate	In progress
	Organization and design of motor activities for children (10 h)			
	Ecological assessment of motor activities for children (10 h)			
	Moodle platform administrator and online tutor			
2018/2019	Didactics for cognitive and motor development of children from 0 to 6 years (24)	Professional Master "Infancy and movement: Motor development in 0-6 years old children"	Postgraduate	Overall satisfaction Average 8.5
	Organization and design of motor activities for children (10 h)			
	Ecological assessment of motor activities for children (10 h)			
	Moodle platform administrator and online tutor			
2017/2018	Didactics for cognitive and motor development of children from 0 to 6 years (24 h)	Professional Master "Infancy and movement: Motor development in 0-6 years old children"	Postgraduate	Overall satisfaction Average 9
	Technical and didactic for physical activity in children for 0-6 years (10 h)			
	Methodology of motor activity in children of 0-6 years (10 h)			
	Moodle platform administrator and online tutor			
2016/2017	Didactics for cognitive and motor development of children from 0 to 6 years (24 h)	Professional Master "Infancy and movement: Motor development in 0-6 years old children"	Postgraduate	Overall satisfaction Average 8/9
	Technical and didactic for physical activity in children for 0-6 years (10 h)			
	Methodology of motor activity in children of 0-6 years (10 h)			
	Moodle platform administrator and online tutor			
2015/2016	Didactics for cognitive and motor development of children from 0 to 6 years (24 h)	Professional Master "Infancy and movement: Motor development in 0-6 years old children"	Postgraduate	Overall satisfaction Average 9
	Technical and didactic for physical activity in children for 0-6 years (10 h)			
	Methodology of motor activity in children of 0-6 years (10 h)			

	Moodle platform administrator and online tutor			
2014/2015	Didactics for cognitive and motor development of children from 0 to 6 years (24 h)	Professional Master "Infancy and movement: Motor development in 0-6 years old children"	Postgraduate	Overall satisfaction Average 8/9
	Technical and didactic for physical activity in children for 0-6 years (10 h)			
	Methodology of motor activity in children of 0-6 years (10 h)			
	Moodle platform administrator and online tutor			
Year	Title of course	University of CA' FOSCARI - VENICE	Academic Level	Evaluations
2019/2020	Didactic activity in Methodology and general teaching 24CFU (15 h) -	Habilitation course for secondary school teachers	Postgraduate	
	Moodle platform administrator and online tutor			
2018/2019	Didactic activity in Methodology and general teaching 24CFU (15 h) -			
	Moodle platform administrator and online tutor			
2017/2018	Didactic activity in Methodology and general teaching 24CFU (15 h) -			
	Moodle platform administrator and online tutor			
2015/2016	Didactic activity in Educational design, methodology and evaluation	Special habilitation course for secondary school teachers (PAS)	Postgraduate	
	Methods and didactics of motor and sports activities			
	Professional Laboratory of the specialization in special needs			
	Moodle platform administrator and online tutor			
2014/2015	Didactic activity in Educational design, methodology and evaluation	Special habilitation course for secondary school teachers (PAS)	Postgraduate	Didactic activity in Educational design, methodology and evaluation
	Moodle platform administrator and online tutor			
Year	Title of course	University of PADOVA	Academic Level	Evaluations
2018/2019	Optional course (5 CFU-50 h) Motor activity in preschool/Educational path 1 (compulsory course)	Bachelor in Motor Science	Undergraduate	Satisfaction Complex Average 8,67 Median 9 Organization Average 9.18 Median 9.25 Didactics Average 8.98 Median 9.50
	Integrative didactic activities for the teaching of Fundamentals and didactics motor activities	University of Padova Master's degree Primary Education Sciences	Undergraduate	
2017/2018	Optional course (5 CFU-50 h) Motor activity in preschool/Educational path 1 (compulsory course)	Bachelor in Motor Science	Undergraduate	Satisfaction Complex Average 8 Median 8 Organization Average 8.65 Median 9 Didactics Average 8.43 Median 8.50
	Integrative didactic activities for the teaching of Fundamentals and didactics motor activities	University of Padova Master's degree Primary Education Sciences	Undergraduate	
	Optional course (5 CFU-50 h) Motor activity in preschool/Educational path 1 (compulsory course)	Bachelor in Motor Science	Undergraduate	

	Integrative didactic activities for the teaching of Fundamentals and didactics motor activities	University of Padova Master's degree Primary Education Sciences	Under graduate	
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Other academic responsibilities

3-04/12/2020 Organizer and member of the scientific committee of the international congress "Outdoor Education": environment and contexts to promote motor development. Comparing research and practices- Free University of Bolzano.

01/01/2020-30/06/2022 co-Investigator European Project Erasmus + KA 2-3 The European Network for Development of Physical Fitness Monitoring Systems - FitBack.

2010-2020 Tutor on-line – expertise in moodle platform and blended activity All my courses are organized with blended activity.

2010-2020 Member of the Scientific committee of the professional master "Infancy and movement: motor development from 0 to 6 years old", University of Verona, Center for Research in Child Motor Development.

2010-2020 Coordinator of the post degree course (professional master) in "Infanzia e movimento: lo sviluppo da 0 a 6 anni" University of Verona.

Organizer of the international congress "Healthy and Active Children" 11-14 September 2019– Verona, University of Verona.

2010-2019 Organization and coordination of a special day "The children 0-6 day" (VR) in collaboration with the municipality of Peschiera del Garda (VR) and the professional Master "Infanzia e Movimento: lo sviluppo da 0 a 6 anni" – University of Verona.

09-11 Nov 2017 - Panel Chair at the 3th Assembly of IMDRC (International Motor Development Reserarch Consortium), Melcaco (Portogallo)

2010-2017 Coordination of the research projects and research group at the Playground "Primo Sport 0246" of Treviso.Design of the project, collecting data, coordination of a group o students for collecting data and training physical activity with kindergarten children.

2014- today Coordinator, teacher and researcher of the national project of training kindergarten teachers in collaboration with A.S.D. Laboratorio 0246, Treviso.

2009-2016 Design of playgrounds (1500-2500 mq) "Primo Sport 0246" in Treviso, Roma, San Lazzaro; design of mini-playgrounds (400-700 mq) in Kindergartens in "Bambi & Bimbi" Pescantina (VR), "Angeli Custodi" Gargagnago (VR), "Grigolli-Bresciani" Cerea (VR), "San Gaetano" Molina di Malo (VI)

11/2020 Membro del Comitato Scientifico della collana "Educazione fisica, Motoria e Sportiva", Francesco D'Amato Editore, Angri (SA)

Membership

03-04/12/2020 Member of the scientific committee of the international congress "Outdoor Education": environment and contexts to promote motor development. Comparing research and practices- Free University of Bolzano.

11-14/09/2019 Member of the scientific committee of the international congress "Healthy and Active Children"– Verona.

2020 Members of SIREF (Società Italiana per la Ricerca e la Formazione)

2020 Member of CIAPSE (Congrès Internationale sur l'Activité Physique et le Sport chez l'Enfant)

2020 Member of The Special Interesting Group for physical activity in children 0-8 years old (AIESEP)

2020 Member of SiMES (Società Italiana di Educazione Motoria e Sportiva)

2020 Member of SISMES (Società Italiana delle Scienze Motorie e Sportive) dal 2014 al 2020
Member of IMDRC (International Motor Development and Research Consortium)

2019 Member of NASPSPA (North America Society for the Psychology of Sport and Physical Activity)

2014-2019 - Member of the scholarship award commission for the best motor project for children aged 0 to 6, to be carried out at the educational center of the Municipality of Peschiera (VR).

2014-2019 - Member of the committee of the prize for the best thesis with the topic "Motor activities in childhood", Fondazione Benetton (TV).

2010-2020 Member of the CRISM (Center for Research in Child Motor Development) University of Verona

2010-2018 - Editorial Board for the scientific Journal (Class A, Italian Classification) "Formazione e insegnamento" Pensa Multimedia.

2013-2020 Referee for the Journal (Class A, Italian Classification) "Formazione e insegnamento" Pensa Multimedia

My research focused on:

- Affordances of the environment and organization of spaces for physical activity to promote motor and cognitive development in children.
- Didactics and Methodologies to increase enjoyment, perception of competence by physical activity in kindergarten children.
- Kindergarten teachers training of physical activity in kindergartens. I am coordinating a national training program.
- I developed an evidence-based method to promote motor and cognitive development with physical activity.
- Publication activity: 18 papers in international journals (with referee), 23 presentations at national and international congresses, editors/author of 8 books, 16 chapters in Italian books, 7 chapters in English books.
- Received 2 awards for best poster and 2 awards for oral presentation at international schools.
- Scholarships and financial support.

Research and scholarships

Date granted	Award Holder(s)	Funding Body	Title	Amount received
01/01/2020-30/06/2022	Patrizia Tortella Co-investigator	European Project ERASMUS+KA 2-3 "Fitback"	Researcher RTD	34.131 euro
2013-2019	Patrizia Tortella	University of Verona – Center for Research in Child Motor Development	Research Assistent for project Physical Activity and Cognitive Functions in 3-6 years old children	140.000 euro
2018 (ago-oct)	Patrizia Tortella	University of South Carolina USA	Visiting Researcher, a collaborative Research Project "Establishing Physical Activity Behaviors in Early Childhood: A Whole Child Approach, University of South Carolina, Columbia	5.000 euro

Significant achievements in research

Outputs of research activity

I designed 7 playgrounds based on scientific evidence to promote physical activity in children 0-6 years old. The concept is based on affordances and motor development. The playgrounds "Primo Sport 0246" are in Treviso (Ghirada, 2000 mq); Rome (Viale Tiziano, 1500 mq); San Lazzaro (BO – 1500 mq); Kindergarten Bambi & Bimbi (Pescantina VR, 600 mq); Kindergarten Angeli Custodi (Gargagnago VR, 500 mq); Kindergarten (Cerea, 600 mq); Kindergarten S. Gaetano (Molina di Malo (VI) 600 mq I

trained kindergarten teachers to use the playgrounds during school time, enhancing the level of physical activity of children.

Books – Authored

- Tortella, P., Fumagalli, G. (2019). Spazio in movimento: Educazione Motoria e Scienze – Manuale pratico per la scuola dell'infanzia Libreria dello Sport, MI.
- Tortella, P. (17/02/2015). PhD Thesis: *Physical activity in development of motor skills and cognitive processes in preschool children: consequences in school readiness.*
- Tortella, P., Fumagalli, G. (2014). *Attività fisica e funzioni esecutive nella scuola dell'infanzia. Consigli agli insegnanti delle scuole dell'infanzia su come promuovere la salute e il successo scolastico dei nostri bambini.* Libreria dello sport, MI.
- Tortella, P., Calidoni, P., Tessaro, F., Borgogni, A., Fumagalli, G. (2012). *Favorire la pratica dell'attività motoria da 3 a 6anni.* Minerva Edizioni, Bologna
- Tortella, P., Durigon, V., Cappellari, D., Fumagalli, G. (2011). *Parco Giochi "Primo-Sport 0246" Il parco per lo sviluppo senso motorio del bambino,* Libreria dello Sport, Milano.
- Bertinato, L., Donati, D., Durigon, V., Fumagalli, G. e Tortella, P. (2009). *Parco giochi e sviluppo senso motorio, linee guida.* Edizioni Sapere, Padova.
- Tortella, P. (2009). *John Locke dalla conoscenza alla morale – percorso didattico.* Edizioni Sapere, Padova.

Books – Edited

- Tortella, P., Fumagalli, G., (2011) (a cura di) Primo Sport: l'ambiente e il movimento ideali per crescere sani. Milano, Edizioni Libreria dello Sport, ISBN: 978-88-6127-020-6
- Bertinato, L., Donati, D., Durigon, V., Fumagalli, G., & Tortella, P., (2011). (a cura di). Parco giochi e sviluppo senso motorio. Linee guida per la progettazione. Padova: Edizioni Sapere, ISBN: 978-88-97183-13-6

Chapters in books (Italian)

- Tortella, P., Fumagalli (2019). In (a cura di) Weyland, B., Stadler-Altmann, U., Galletti, A., & Prey, K. PAD – Scuole in movimento. Progettare insieme tra pedagogia, architettura e design. *Progetto PrimoSport 0246: proposte per parchi attivi.* Franco Angeli, Milano, 102-113.
- Tortella, P. Il progetto nel Veneto: dalla sperimentazione al progetto nazionale. In Tortella, P., Fumagalli, G., (a cura di) (2016). *Attività motoria nella scuola dell'infanzia. Progetto di formazione Nazionale degli insegnanti.* Libreria dello sport di Milano.
- Tortella, P. (gennaio-febbraio 2013). *Premessa*, in Miracolo R., *Disprassia, Organizzazione Motoria ed Esercizio in Età Evolutiva. La rieducazione motoria del bambino disprassico*, Ed. Sapere, Padova, 5-8. ISBN 978-88-97183-24-2.
- Tortella, P. (2012). Parco giochi Primo Sport 0246: il parco di tutti, il parco di ciascuno, Paesaggio Urbano – Urban Design. ISSN 1120 3544, 34-35.
- Tortella, P. (2011). Il gioco fattore di crescita motoria se... in Tortella, Moghetti, Maffei, Buzzavo, Durigon, Da Dalt, CONI Treviso, Fumagalli, Primo Sport – L'ambiente e il movimento ideali per crescere sani, Edizioni Libreria dello Sport, Milano, 42-65.
- Tortella, P., Buzzavo, G. (2011). PrimoSport 0246: il parco giochi per i più piccoli; in Tortella, Moghetti, Maffei, Buzzavo, Durigon, Da Dalt, CONI Treviso, Fumagalli, Primo Sport – L'ambiente e il movimento ideali per crescere sani, Edizioni Libreria dello Sport, Milano, 66-87.
- Tortella, P. (2011). *I come e i perché facilitare la pratica dell'attività motoria*, in Tortella, Moghetti, Maffei, Buzzavo, Durigon, Da Dalt, CONI Treviso, Fumagalli, Primo Sport – *L'ambiente e il movimento ideali per crescere sani*, Edizioni Libreria dello Sport, Milano, 93-123.
- Tortella, P., Fumagalli, G. (2011). Lo sviluppo motorio del bambino da 0 a 6 anni, in P. Tortella, V. Durigon, D. Cappellari, G. Fumagalli, Parco Giochi Primospport 0246 il

parco per lo sviluppo senso motorio del bambino, Edizioni Libreria dello Sport, Milano, 13-23.

Tortella, P., Fumagalli, G. (2011). Progettazione e organizzazione delle attività motorie per la fascia di età 0-6 anni: la strutturazione degli spazi per giocare, in P. Tortella, V. Durigon, D. Cappellari, G. Fumagalli, *Parco Giochi Primospport 0246 il parco per lo sviluppo senso motorio del bambino*, Edizioni Libreria dello Sport, Milano, 24-51.

Tortella, P. (2011). *Parco giochi "PRIMO SPORT 0246", il parco per tutti il parco per ciascuno*, in P. Tortella, V. Durigon, D. Cappellari, G. Fumagalli, *Parco Giochi Primospport 0246 il parco per lo sviluppo senso motorio del bambino*, Edizioni Libreria dello Sport, Milano, 52-84.

Tortella, P. (2009). Lo sviluppo motorio del bambino da 0 a 6 anni; In: *Bertinato L., Donati D., Durigon V., Fumagalli G. e Tortella P. Parco giochi e sviluppo senso motorio, linee guida*, Edizioni Sapere, Padova, 21-32.

Tortella, P. (2009). Progettazione ed organizzazione delle attività motorie per la fascia d'età 0-6 anni, In: *Bertinato L., Donati D., Durigon V., Fumagalli G. e Tortella P., Parco giochi e sviluppo senso motorio, linee guida*, Edizioni Sapere, Padova, 33-42.

Tortella, P. (2009). *Il parco giochi come strumento per lo sviluppo del bambino/a da 0 a 6 anni: organizzazione funzionale in aree tematiche e piazzole*, in *Bertinato L., Donati D., Durigon V., Fumagalli G. e Tortella P. Parco giochi e sviluppo senso motorio, linee guida*, Edizioni Sapere, Padova, 43-64.

Chapters in books (English)

De Martelaer, K., De Craemer, M., Jidovtseff, B., Dong, J., Nørager Johansen, D.L., & Skovgaard, T., Sääkslahti, A., Naul, R., Coulter, M., & Duff, C., Tortella, P., & Fumagalli, G., Fjortoft, I., Howells, K., Urtel, M., Vinci, D., & Wirth, V. (2019). Physical Activity Recommendations for Early Childhood: Physical Activity Recommendations for Early Childhood: An International Analysis of Ten Different Countries' Current National Physical Activity Policies and Practices for those under the Age of 5. (2010). Edited By Kristy Howells And Arja Sääkslahti In "FIEP Books (2019). *Physical Education In Early Childhood Education And Care: Researches – Best Practises – Situation*. KO & KA spol. S.r.o. Tlačiareň K.-Kadnárova 102, Bratislava, Slovakia, 321-336.

Tortella, P., & Fumagalli, G. (2019). Motor Skill acquisition: from Affordances to Capabilities for Physical and Mental Health of Children. In Branislav, A., Giyasettin, D., Carraro, A., Cagla, O., Hakan, O., & Kaplanova, A. (editors). *Physical Education in Early Childhood. Education and Care. Research – Best Practices – Situation*, FIEP. KO & KO spol.s.r.o. Tlačiareň K.- Kadnárova 102, Bratislava, Slovakia, 193-204.

Tortella, P., Fumagalli, G. (2018) The effect of teaching methodologies in promoting physical and cognitive development in children. Meeusen, R., Schaefer, S., Tomporowski, P. & Bailey, R. (editors). *Physical Activity and Educational Achievement*, ICSSPE, Routledge, Taylor & Francis Group, London, and New York, 303-316.

Tortella, P., Fumagalli, G., Tessaro, F. (2013). *How can teachers contribute to develop executive functions through motor activity?* Margiotta U., Raffaghelli J., Saulescu E., Icleanu R. (Editors), Proceedings of the *International Conference: transforming the educational relationship: intergenerational and family learning for the lifelong learning society, Lifelong Learning Programme*, 204-209.

Tortella (2011). *Play and motor development*, in Tortella, Moghetti, Maffei, Buzzavo, Durigon, Da Dalt, Coni Treviso, Fumagalli, Primo Sport, *Surroundings and activities just right for growing up well*, Edizioni Libreria dello Sport, Milano, 42-64.

Tortella, P., Buzzavo, G. (2011). *Primo Sport 0246: playgrounds for early years*, in Tortella, Moghetti, Maffeis, Buzzavo, Durigon, Da Dalt, Coni Treviso, Fumagalli, Primo Sport, *Surroundings and activities just right for growing up well*, Edizioni Libreria dello Sport, Milano, 66-86.

Tortella, P. (2011). *Motor activity practice*, in Tortella, Moghetti, Maffeis, Buzzavo, Durigon, Da Dalt, Coni Treviso, Fumagalli, Primo Sport, *Surroundings and activities just right for growing up well*, Edizioni Libreria dello Sport, Milano, 93-122.

Conference papers

- Fumagalli, G.F., Tortella, P., Coppola, R., & Sgrò, F. (2020). Physical or emotional scaffolding in a difficult motor task: What is better with 5-year-old children? *Journal of Human Sport and Exercise*, 15(4proc), S000-S0000. doi: <https://doi.org/10.14198/jhse.2020.15.Proc4.40>
- Tortella, P., Schembri, R., Cecilian, A., & Fumagalli, G.F. (2020). Dual role of scaffolding on motor-cognitive development in early childhood education. *Journal of Human Sport and Exercise*, 15(4proc), S000-S0000. doi: <https://doi.org/10.14198/jhse.2020.15.Proc4.37>
- Tortella, P., (2019). Story telling as motivating factor for motor task execution in pre-schoolers: age related differences in efficacy. In (a cura di): Newark; DE: International Development Research Consortium, 1, 40-41, Newark, Delaware.
- Tortella, P., & Fumagalli, G. (2017) Teaching using novels helps four years old children to develop motor skills. *Sport Sciences for Health*, Springer, 13(S1), September, S39, ISSN: 1824-7490 print ISSN: 1825-1234 electronic
- Tortella, P., & Fumagalli, G., (2016). Perception of competence and implementation of physical activity in kindergarten teachers: a national pilot study. *Sport Sciences for Health*, Springer, 12(1), S86. ISSN: 1824-7490.
- Carraro, A., Tortella, P., et al. (2016). Toward a position stand of the SISMeS PE&SP Research Group: the role and mission of Physical Education and Sport Pedagogy in Italy. *Sport Sciences for Health*, Springer, 12(1), S3. ISSN: 1824-7490.
- Tortella, P., Fumagalli, G., (2016). The role of scaffolding in Physical Activity in development of motor and cognitive skills. *Journal of Sport & Exercise Psychology*, NASPSPA, Montreal (Canada) 15-18th June 2016 Conference Abstracts, Human Kinetics, S20. ISSN 0895-2779.
- Tortella, P., Fumagalli, G. (2016). The Role of Structured Activity and Scaffolding by Physical Educator in Development of Motor and Cognitive Skills in Preschool Children. Abstracts book AIESEP Conference, Blazing New Trails: Future Directions for Sport Pedagogy and Physical Activity. 8-11 June, 2016, Laramie, Wyoming, USA.
- Tortella, P., Fumagalli, G. (2015). Emotional feedback in physical activity improve executive functions in 5 years old children. Abstract book. SISMeS VII National congress, 2-4 October 2015. *Sport Science for Health*, Springer, 11(s1), sept. 2015, S15.
- Tortella, P., Fumagalli, G., (2015) *“Controlled playground activity improves motor competence, physical fitness and executive functions”*. Proceeding ACPES 2015. 1ST ACPES' Conference 2015 (5th AUCPESS' Conference) Enhancing the Quality of Services in physical Education, Health and Sport for a better future. September 15th – 18th, 2015. Semarang – Central Java, Indonesia, 255.
- Tortella, P., & Fumagalli, G. (2014). The development of motor competence in 5 y old children is related to the scaffold of the physical educator. *Sport Science and Health*, 10 (S1), S42-S43.
- Bello', L., Sponza, E., Fumagalli, G., & Tortella, P. (2014). Physical activity in preschool children: the opinion of the parents. *Sport Science and Health*, 10 (S1), S42.
- Tortella, P., Fumagalli, G., Lorås, H., Haga, M., Sigmundsson, H. (2014). Exploring the effects and specificity of playground activities on motor skills in 5 years old children, *Science & Sport*, 29(S), S50. (referee+if. 0,537) ISSN 0765-1597.
- Journal online: <http://www.sciencedirect.com/science/journal/07651597/29/suppl/S>
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Further data

Presentations at scientific conferences over past 3 years (invited or selected, keynote)

03-04/12/2020 - Organizer of the International online Congress ““Outdoor Education”: life span motor development. Science and application”. Free University of Bolzano.

27/11/2020 – INVITED SPEAKER al convegno online “Sport e Spazi Urbani: attività all’aria aperta”. Title of the presentation: “Il parco giochi Primo Sport 0246”: ambiente e movimento ideali per crescere sani”.

10-11/11/2020 – ORAL PRESENTATION online congress “Improving Child & Adolescent Health for better Public Health – Fiction or within the scope of possibility?” University of Graz. Title of the presentation: “Effects of lockdown on physical activity sedentariness and sleep of Italian children from 0 to 12 years old”.

07/11/2020 – INVITED SPEAKER online congress - ERIKSON, Trento. Title of the presentation: “Sviluppo motorio e sviluppo cognitivo: Una connessione fondamentale per gli apprendimenti”.

- 11-13/10/2020 – International Congress online I-MDRC, Columbia, USA. ORAL PRESENTATION. Title of the presentation: “Covid-19 and the effects of isolation on the sedentariness and physical activity of families and children: an Italian study.
- 25-26/09/2020 – Costa Blanca Sports Science - Summer online Event. Title of the presentations: “Physical or emotional scaffolding in a difficult motor task. Which is better with 5-year-old children?”-“Dual Role of Scaffolding on Motor and Cognitive Development in Early Childhood Education.
- 19/02/2020 – INVITED SPEAKER University of Reykjavik, Islanda. Title of the presentation: „The dual role of scaffolding in motor and cognitive development “.
- 25/01/2020 – ORAL PRESENTATION – SIREF Winter School, Bologna. Title of the presentation: “Story telling» in movimento”.
- 13-14/12/2019 – SELECTED SPEAKER - SIEMES (Società Italiana di Educazione Motoria e Sportiva), Università Cattolica di Milano. Title of the presentation “Educazione motoria nella scuola dell'infanzia italiana. Dalla ricerca alla didattica”.
- 26/11/2019 – INVITED SPEAKER – NTNU University of Trondheim, Norway. Title: “Organization of play in children. Exploring the effects of various play interventions on physical activity engagement.
- 21-22/10/2019 - INVITED SPEAKER – International Congress “Perspective on Physical Education and Sports Sciences”. Title of the presentation: “Il parco didattico “Primo Sport 0246”. Uno spazio all’aperto per lo sviluppo motorio, dell’attività fisica e dei processi cognitivi dei bambini/e della scuola dell’infanzia. Università di Salerno.
- 27/09/2019 – INVITED SPEAKER – Seminario del Master di 2 livello in “Diritto e Management dello Sport”. Title of the presentation: “Impiantistica e attività motoria per l’infanzia: l’esperienza della Ghirada”. Università di Palermo.
- 11-14/09/2019 – International Congress “Healthy and active children. Lifespan motor development. Science and Applications. University of Verona, Italy. Keynote at the symposium: “Relationship between performance and motivation”. Title of the oral presentation: “A fantasy story can promote differences in sensitivities between children of 4 and 5 years old in a motor task”;
- Selected speaker at the symposium. Title of oral presentation: “Dual role of scaffolding on motor and cognitive development in early childhood education”;
- Selected speaker at a symposium. Title of the oral presentation: “Playground Primo Sport 0246: structured activity and not free play improves motor skills, physical activity and executive functions in 5 years old children”.
- 26/06- 02/07/2019 – INVITED SPEAKER „Motricità ecologica - da “Possibilità di azione” a “capabilities”per lo sviluppo motorio e cognitivo dei bambini e delle bambine: il ruolo di supporto dell’educatore. (invited speaker). Università di Cagliari, Italy.
- 05/12/2018 – INVITED SPEAKER – Title of the presentation: “Sviluppare le Competenze Motorie Fondamentali nell’infanzia. Facoltà di Scienze dell’uomo e della società. Università degli Studi di Enna “Kore”, Italy.
- 17/10/2018 – INVITED SPEAKER –“Dual role of scaffolding in motor and cognitive development in early childhood education – University of South Carolina, College of Education, Department of Physical Education, Columbia.
- 21/03/2018 – INVITED SPEAKER – “Primo Sport 0246 – Parco giochi e possibilità di azione per lo sviluppo motorio e cognitivo dei bambini/e in età prescolare”. Libera Università di Bolzano.
- 30/11-01/10/2017 – ORAL PRESENTATION, University of Brescia, Italy. V Congresso di Ricerca e Formazione applicate alle Scienze Motorie SISMES. Title of presentation: “Teaching using novels helps four years old children to develop motor skills.
- 04-06/09/2017 – XII Ed. SIREF – “La formazione dei talenti”. SELECTED SPEAKER. Title of the presentation: “Attività fisica nella scuola dell’infanzia per combattere obesità e conseguenti problemi del sonno. Università Cà Foscari di Venezia, Italy.

- 09-11/11/2017 3rd Assembly of the IMDRC (International Motor Development Research Consortium)– SELECTED SPEAKER “A novel to scaffold children during learning of motor tasks” Melcaco (Portogallo).
- 12-15/04/2017 3rd International Physical Literacy Conference – SELECTED SPEAKER “Physical activity in the Playground Primo Sport 0246. Effects of emotional feedback and Physical scaffolding in motor and cognitive development of preschool children - Toronto (Canada).
- 26-28/01/2017 CIAPSE 2 - Children's Physical Activity and Sport – SELECTED SPEAKER “A national program of good practices to implement physical activity in kindergartens: the project of Laboratorio 0246; Oral presentation “A cross cultural study in motor skills development in Italian, Greek and Norwegen 7-8 years old children”. Jyväskylä, Finland.
- 15-17/11/2017 HEPA EUROPE – 13th Annual Meeting– Poster presentation “A fairy tale to scaffold during learning of Motor tasks”, Zagabria, (CROAZIA)
- 29-31/08/ - 01/09/2017 EECERA 27th Conference – Poster presentation “Playground “Primo Sport 0246”: an area for motor development of preschool children, University of Bologna (Italy).
- 26-28/01/2017 CIAPSE2-Children's Physical Activity and Sport, University of Jyväskylä. SELECTED SPEAKER “A cross-cultural study in motor skills development in Italian, Greek and Norwegen 7-8 years old children, Jyväskylä, Finlandia.
- 26-28/01/2017 CIAPSE2-Children's Physical Activity and Sport, University of Jyväskylä. SELECTED SPEAKER “A National program of good practices to implement physical activity in kindergartens: the project of Laboratorio 0246, Jyväskylä, Finlandia.
- 1-2/10/2016 – COORDINATRICE e SPEAKER del convegno nazionale “Favorire la pratica dell'attività motoria 3-6 anni – Il progetto nazionale sulla formazione degli insegnanti delle scuole dell'infanzia. Oral presentation: Il progetto nazionale di formazione degli insegnanti delle scuole dell'infanzia. Treviso, La Ghirada.
- 21/05/2016 Associazione LABORATORIO 0246. SELECTED SPEAKER. Il modello di educazione motoria del Parco Giochi Primo Sport 0246, nello sviluppo di motor skills e funzioni esecutive.
- 7-9/10/2016 SISMES – Congresso di Ricerca e Formazione applicate alle Scienze Motorie. SELECTED SPEAKER “Perception of competence and implementation of physical activity in kindergarten teachers: A National pilot study”. Università Foro Italico, Roma (Italy).
- 8-10/09/2016 - XI Ed. SIREF. Generative Education Vent'anni dopo il Rapporto Delors. Modelli, principi e strategie della ricerca educativa per la scuola del XXI secolo. SELECTED SPEAKER “Favorire la pratica dell'attività fisica nei bambini/e di 3-6 anni”. Università A. Cusano, Roma (Italy).
- 15-18/06/2016 NASPSPA – SELECTED SPEAKER Conference North American Society for the Psychology of sport and physical activity, Montreal, Canada. Oral presentation “The role of scaffolding in physical activity in development of motor and cognitive skills”.
- 8-11/06/2016 AIESEP International Council of sport Science and Physical Education, International Conference – SELECTED SPEAKER Future directions for Pedagogy and Physical Activity, University of Wyoming USA. Oral presentation “The Role of Structured Activity and Scaffolding by Physical Educator in Development of Motor and Cognitive Skills in Preschool Children.
- 15-18/06/2016 NASPSPA – Conference North American Society for the Psychology of sport and physical activity, Montreal, Canada. SELECTED SPEAKER “The role of scaffolding in physical activity in development of motor and cognitive skills”, Montreal, Canada.
- 8-11/06/2016 AIESEP International Council of sport Science and Physical education International Conference –Future directions for Pedagogy and Physical Activity, University of Wyoming USA. SELECTED SPEAKER “The Role of Structured Activity and University of Wyoming USA. SELECTED SPEAKER “The Role of Structured Activity and Scaffolding by Physical Educator in Development of Motor and Cognitive Skills in Preschool Children”.

**Language
competence**

Italian mother language
English: B2 (esame superato al Centro Linguistico Unibz 6/ 2019)
German: B2 (certificate TELC, 24/09/2020)
French: A1 spoken

Bressanone, 26/11/2020

Patrizia Tortella

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