University Academic Curriculum Vitae Dott.lng. Vittorio Franzellin

Since AY 2009-2010	Contract Professor of the Faculty of Science and Technology at the Free University o			
	Bolzano for the Lecture: Logistics and Transports, Product Lifecycle Management			
	Introduction to Business Management			
Since 2003	Dual Study Program Manager (> 150 Students selected / placed; > 60 Companies)			
Education				
10/2002	Management and Industrial Engineering			
	Degree course in management and industrial engineering at the University of Parma – Italy			
	Degree Mark 110 cum laude.			
Experience in academic	teaching			
Academic year 2022/23	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering			
	Contract Professor for the elective lecture course "PLM Product Lifecycle Management";			
	[4 Credits; 39 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]			
Academic year 2022/23	Free University of Bolzano, Faculty of Science and Technology, Industrial and			
	Mechanical Engineering			
	Contract Professor for the curricular lecture course "Logistics and Transports" [6 Credits;			
A I : 0001/00	60 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]			
Academic year 2021/22	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering			
	Contract Professor for the elective lecture course "PLM Product Lifecycle Management";			
	[4 Credits; 39 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]			
Academic year 2021/22	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering			
	Contract Professor for the curricular lecture course "Logistics and Transports" [6 Credits;			
	60 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]			
Academic year 2020/21	Free University of Bolzano, Faculty of Science and Technology, Industrial and			
	Mechanical Engineering			
	Contract Professor for the elective lecture course "PLM Product Lifecycle Management";			
	[4 Credits; 39 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]			
Academic year 2020/21	Free University of Bolzano, Faculty of Science and Technology, Industrial and			
	Mechanical Engineering Contract Professor for the curricular lecture course "Logistics and Transports" [6 Credits;			
	60 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]			
Academic year 2019/20	Free University of Bolzano, Faculty of Science and Technology, Industrial and			
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	Contract Professor for the elective lecture course "PLM Product Lifecycle Management"; [4 Credits; 39 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2019/20	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the curricular lecture course "Logistics and Transports" [6 Credits; 60 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2018/19	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the elective lecture course "PLM Product Lifecycle Management"; [4 Credits; 39 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2018/19	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the curricular lecture course "Logistics and Transports" [6 Credits; 60 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2017/18	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the elective lecture course "PLM Product Lifecycle Management"; [4 Credits; 39 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2017/18	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the curricular lecture course "Logistics and Transports" [6 Credits; 60 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2016/17	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the elective lecture course "PLM Product Lifecycle Management"; [4 Credits; 39 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2016/17	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the curricular lecture course "Logistics and Transports" [6 Credits; 60 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2015/16	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the elective lecture course "PLM Product Lifecycle Management"; [4 Credits; 39 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2015/16	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the curricular lecture course "Logistics and Transports" [6 Credits; 60 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2014/15	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the curricular lecture course "Logistics and Transports" [6 Credits; 60 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2013/14	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering

Academic year 2012/13	Contract Professor for the curricular lecture course "Logistics and Transports" [6 Credits; 78 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German] Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering2015 Contract Professor for the curricular lecture course "Introduction to Business Management" [6 Credits; 60 Lecture h.; Academic-disciplinary sector ING-IND/35; Language: German]
Academic year 2012/13	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the curricular lecture course "Logistics and Transports" [8 Credits; 78 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2012/13	Free University of Bolzano, Faculty of Science and Technology, Industrial and Mechanical Engineering Contract Professor for the elective lecture course "PLM Product Lifecycle Management"; [4 Credits; 39 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2011/12	Free University of Bolzano, Faculty of Science and Technology, Logistics and Production Engineering Contract Professor for the curricular lecture course "Logistics and Transports"; [8 Credits; 78 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2011/12	Free University of Bolzano, Faculty of Science and Technology, Logistics and Production Engineering Contract Professor for the curricular lecture course "Fundamentals of Organization and Logistics"; [10 Credits; 27 Lecture h. + 23 h Distance Sessions; Academic-disciplinary sector ING-IND/35; Language: German]
Academic year 2010/11	Free University of Bolzano, Faculty of Science and Technology, Logistics and Production Engineering Contract Professor for the curricular lecture course "Logistics and Transports"; [8 Credits; 78 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2010/11	Free University of Bolzano, Faculty of Science and Technology, (1 st. level) Executive Master in Innovation Engineering Contract Professor for 50% of the curricular lecture course "Strategy and Business Planning"; [5 Credits; 40 Lecture h.; Academic-disciplinary sector n.d.; Language: Italian]
Academic year 2009/10	Free University of Bolzano, Faculty of Science and Technology, Logistics and Production Engineering Contract Professor for the curricular lecture course "Logistics and Transports"; [10 Credits; 100 Lecture h.; Academic-disciplinary sector ING-IND/17; Language: German]
Academic year 2008/09	Polytechnic University of Turin, Logistics and Production Engineering (at the Free University of Bolzano), Teaching Assistant for the curricular lecture course "Outbound Logistics"; [5 Credits; 30 Exercise h.; Academic-disciplinary sector ING-IND/17; Language: Italian]
Academic year 2008/09	 Polytechnic University of Turin, Logistics and Production Engineering (at the Free University of Bolzano), Teaching Assistant for the curricular lecture course "Production Planning and Control"; [10 Credits; 100 Exercise h.; Academic-disciplinary sector ING-IND/16; Language: English]

Academic year 2007/08	Polytechnic University of Turin, Logistics and Production Engineering (at the Free University of Bolzano),		
	Teaching Assistant for the curricular lecture course "Outbound Logistics"; [5 Credits; 30 Exercise h.; Academic-disciplinary sector ING-IND/17; Language: Italian]		
Academic year 2007/08	Polytechnic University of Turin, Logistics and Production Engineering (at the Free University of Bolzano), Teaching Assistant for the curricular lecture course "Supply Chai Management";		
Academic year 2006/07	Polytechnic University of Turin, Logistics and Production Engineering (at the Free University of Bolzano),		
	Teaching Assistant for the curricular lecture course "Outbound Logistics"; [5 Credits; 30 Exercise h.; Academic-disciplinary sector ING-IND/17; Language: Italian]		
Academic year 2006/07	Polytechnic University of Turin, Logistics and Production Engineering (at the Free University of Bolzano),		
	Teaching Assistant for the curricular lecture course "Supply Chain Management"; [5 Credits; 100 Exercise h.; Academic-disciplinary sector ING-IND/17; Language: Italian]		
Academic year 2005/06	Polytechnic University of Turin, Logistics and Production Engineering (at the Free University of Bolzano),		
	Teaching Assistant for the curricular lecture course "Supply Chain Management"; [5 Credits; 100 Exercise h.; Academic-disciplinary sector ING-IND/17; Language: Italian]		
Academic year 2004/05	Polytechnic University of Turin, Logistics and Production Engineering (at the Free University of Bolzano)		
	Teaching Assistant for the curricular lecture course "Supply Chain Management"; [5 Credits; 100 Exercise h.; Academic-disciplinary sector ING-IND/17; Language: Italian]		
Other academic responsibilit	ies		
since 2009	Academic Tutor for graduates (>20 Graduates)		
since 2003	Professional Training, Coaching and Mentorship for professionals and executives		

Professional experience and Entrepreneurship

In few words	 >20 years international experience in consulting, training, top-management and entrepreneurship across the main industrial sectors (building and construction industry, aviation / air transport, consumer goods / food processing industry, durable goods / automotive / machinery, whole sales / retail, renewable energy, public / health care, Tourism). Multi-Specialist in the fields of project management, organization, finance and controlling, logistics and production, corporate strategy, M&A. Professional experience in more than 60 SMEs companies across Italy, Austria, Germany and Switzerland.
Since 07/2015	Board Member of several Leading Industrial Groups and Family Offices (Automotive Industry, Candy / Food Industry, Building / Technology Industry, Whole-Sale. Private & Public Equity Investments)
Since 03/2012	MATT & PARTNER, Bozen, Unternehmensberatung Associate Managing Partner
01/2007 – 03/2012	MATT & PARTNER, Bozen, Unternehmensberatung Associate Partner, Head of the competence field "Strategy and Innovation".
02/2003 – 12/2006	MATT & PARTNER , Bozen, Unternehmensberatung Consultant and Project Manager with focus on Due Diligence, M&A, Finance & Controlling, Strategy, Business Development, PLM Product Lifecycle Management, Organization, Logistics and production.
04/2001 – 10/2002	Food Processing Company in Parma (Italy) , Business Process Reengineering of the Technical and Maintenance Department. Development and implementation of predictive Maintenance Programs (PdM).

Publications related to the teaching position

Articles in International Refereed Journals

MATT, D.T.; RAUCH, E.; FRANZELLIN, V.: Lean Hospital – Mit Motivation und Methode zum schlanken Krankenhausbetrieb I Das Krankenhaus, Seiten 538-542. 2014/6 ISBN: 0340-3602 103.Jahrgang E4321, Herausgeber: Deutsche Krankenhausgesellschaft, Verlag W.Kohlhammer GmbH (Stuttgard - Deutschland).

MATT, D.T.; FRANZELLIN, V.; RAUCH, E.: Kundennutzenorientierte Strategieentwicklung. Kombination von Axiomatic Design und Delphi-Analyse zur Entwicklung von Strategien, Produkten und Dienstl Zeitschrift für wirtschaftlichen Fabrikbetrieb ZWF, Vol. 105 Nr. 7/8 2010, S. 700-705, Carl Hanser Verlag, München, Germany.

MATT, D.T.; RAUCH, E.; FRANZELLIN, V.: Wissensarbeit in Kleinunternehmen am Beispiel des Baugewerbes. Industriemanagement, Vol. 28, Nr. 3, 2012, S. 21-24, GITO Verlag, Berlin, Germany. MATT, D.T.; RAUCH, E.; FRANZELLIN, V.: An Axiomatic Design based approach for the patient-value oriented design of a sustainable Lean Healthcare System. International Journal of Procurement Management (submitted paper).

Articles in National Refereed Journals

MATT, D.; FRANZELLIN, V.:	"Il futuro dei fornitori del settore automobilistico. Nuove strade per una maggiore redditività."
	Logistics & Management, Edition Ritman, Mi-Ian, 2004

Refereed international conference papers

- MATT, D.T.; RAUCH, E.; FRANZELLIN, V.: Smart Reconfigurability Approach in Manufacture of Steel and Façade Constructions. CARV 2013 5th International Conference on Changeable, Agile, Reconfigurable and Virtual Production. Munich, Germany, October 6-9, 2013 (accepted abstract).
- MATT, D.T.; FRACCAROLI, D.; FRANZELLIN, V.; RAUCH, E.: Design of flexible and ergonomic material handling systems for large and heavy goods. Proceedings of ICPR 21, 21st International Conference on Production Research. Stuttgart, Germany, July 31-August 4, 2011.
- FRANZELLIN, V.M; MATT, D.T.; RAUCH, E.: The (future) customer value in the focus. An axiomatic design method combined with a Delphi approach to improve the success rate of new strategies, products or services. Proceedings of IMETI 10 International Multi-Conference on Engineering and Technological Innovation. Orlando (Florida), USA, June-July 29-02, 2010. ISBN: 978-1-936338-08-5
- MATT, D.T.; RAUCH, E.; FRANZELLIN, V.: Parameters and rules for the design of lean and agile material handling systems in make-to-order production. Proceedings of CIRP ICME 10 International Conference on Intelligent Computation in Manufacturing Engineering. Naples-Capri, Italy, June 23-25, 2010.
- FRANZELLIN, V., MATT, D: Working Students. A South-Tyrolean experimental project aimed at the exploitation of the osmosis between industrial and academic education (which became a best practice on a national scale). ICETI 2010, International Conference on Education, Training and Informatics. Orlando, Florida, USA, 6th-9th April, 2010, ISBN: 978-1-934272-89-3.
- MATT, D.; FRANZELLIN, V.: "The customer value in the focus. An axiomatic design based method to improve the success rate of new products or services." International Association for Management of Technology IAMOT 2008 / ISBN: 0-9815817-0-6

Other publications

FRANZELLIN, V., NARDIN S.:	Schnelle Innovation. SWZ Südtiroler Wirtschaftszeitung, Nr. 3, 2014, S. 16, Neuer Südtiroler Wirtschaftsverlag GmbH, Bozen, Italy.
FRANZELLIN, V.:	Kundennutzen im Visier! SWZ Südtiroler Wirtschaftszeitung, Nr. 9, 2009, S. 15, Neuer Südtiroler Wirtschaftsverlag GmbH, Bozen, Italy.
FRANZELLIN, V.:	Auf den Kern konzentrieren! SWZ Südtiroler Wirtschaftszeitung, Nr. 34, 2008, S. 15, Neuer Südtiroler Wirtschaftsverlag GmbH, Bozen, Italy.
FRANZELLIN, V.:	Eine Frage der Strategie! SWZ Südtiroler Wirtschaftszeitung, Nr. 32, 2008, S. 13, Neuer Südtiroler Wirtschaftsverlag GmbH, Bozen, Italy.
FRANZELLIN, V.:	Teile und (Be)herrsche! SWZ Südtiroler Wirtschaftszeitung, Nr. 16, 2008, S. 15, Neuer Südtiroler Wirtschaftsverlag GmbH, Bozen, Italy.
Books	

Contributes to the Book Quaderni di Pedagogia del lavoro e delle organizzazioni. Volume "Apprendistato, Competenze e prospettive di Occupabilità". Volume ISBN 978-88-6760-221-6. Page 309. Edited by Pensa MultiMedia Editore Srl 2014

Contributes to the Book Lean Healthcare Management, a cura di A.Bacci, Edited by Walters Kluwer / Ipsoa, 2017

Other Research Activities

2003-2007	Polytechnic University of Turin and (since 2007) Free University of Bolzano Project Manager of the experimental training program "Working Students" (dual <i>i</i> cooperative engineers training model). This Training-Model became in few years one of the national dual-training best practice. The Program was awarded by the Foundation "Giuseppina Mai" (Confindustria) and the related research results were published internationally (USA - 2010; E - 2011).	
	Project-Partner:	Polytechnic University of Turin; Free University of Bolzano-Bozen; Assoindustria / Assoimprenditori South-Tyrol; Provincial Government; European Social Fund; Ministry of Labor and social Policies.
	Project-Resource:	2,5 Million \in over 7 years allocated by European Social Fund and the Italian Ministry of Labor and social Policies.
2006-2010	Free University of Bolzano Research assistant in the research project "Design of lean and agile material ha systems in make-to-order production."	
	Research activities	(papers and conference abstracts):
	 Proc Orga Axic 	vation management duct / service development anizational and commercial strategy matic design and interdisciplinary application I and Cooperative Training Models

Language competence

Italian (first language) German (fluent) English (fluent)

I agree to the processing of personal data in accordance with the Italian Data Protection Act according to DL 196/2003 and Art.13 GDPR 679/16

Bolzano, 18.01.2024