

INFORMAZIONI PERSONALI

Tullio Vardanega



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Gender M | Date of Birth 12/01/1963 | Nationality IT

CURRENT POSITION

10/2004 - : Associate Professor, Department of Mathematics, University of Padova (I)

EDUCATION

10/1998: PhD in Computer Science, Technical University of Delft (NL)  
07/1986: Master Degree in Computer Science, University of Pisa (I)

PROFESSIONAL EXPERIENCE

12/2001-09/2004

**Assistant Professor, Department of Mathematics, University of Padova (I)**

*Activity:* Teaching; mentoring; supervising of BSc, MSc and PhD students; principal investigator and team leader in numerous research projects and national and international collaborations. Areas of interest: distributed real-time systems, from small embedded devices to cloud computing; software and system engineering; innovation in computing education.

07/1991-12/2001

**Senior Engineer presso il Centro di Ricerca e Tecnologia dell'European Space Agency (ESA/ESTEC), Noordwijk (NL)**

*Activity:* Conception, execution and evaluation of study projects commissioned by ESA to industrial and academic organizations within the member states. Transfer of study results toward the innovation in the development of the on-board computing technologies for hardware and software deployed in space systems (satellite platforms, and payload; launchers; probes).

12/1987-06/1991

**Principal investigator at Intecs (<http://www.intecs.it/>), Pisa (I)**

*Activity:* Conception, execution and coordination of national and international collaborative projects.

SKILLS

Mother Tongue

Italian

Other Tongues

	COMPREHENSION		SPEAKING		WRITING
	Listening	Reading	Conversation	Presentation	
English	Fluent	Fluent	Fluent	Fluent	Fluent
French	Fluent	Fluent	Fluent	Fluent	Intermediate
Spanish	Fluent	Fluent	Fluent	Fluent	Basic
Dutch	Fluent	Fluent	Good	Good	Intermediate

Communication skills Professional instructor and speaker, with multinannual experience.

Organizational and management skills Systematic participation in large, collaborative projects at national and international projects, with increasing responsibility (PI in the period 1987-1991; technical officer in the period 1992-2001; PI and technical coordinator in the period 2002-current).  
Supervisor of bachelor, graduate and PhD students.  
Lead of research group.  
Organizer of international events.  
Organizer of high-education masters for industrial staff on themes of ICT service management and business process management.

Other professional experiences Expert and advisor to the European Commission in the execution and formation of Framework research Programmes (1992-current).  
Peer reviewer and associate editor to numerous international scientific venues and publications.

#### FURTHER INFORMATION

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Scientific publications and reviewing <http://scholar.google.it/citations?hl=it&user=arxht7cAAAAJ>  
<http://orcid.org/0000-0002-0089-0889>  
[https://www.researchgate.net/profile/Tullio\\_Vardanega](https://www.researchgate.net/profile/Tullio_Vardanega)  
<https://publons.com/author/324842/tullio-vardanega#profile>

Other responsibilities 06/2007-current : President of Ada-Europe (<http://www.ada-europe.org/>)  
05/2002-curent : Italian delegate at ISO/JTC1 (Information Technology) /SC22 (Programming Languages) /WG9 (Ada), WG23 (Programming Languages Vulnerabilities)

Personal data I express my permanent consent to the use and divulgation of this document.

#### ATTACHMENTS

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None.