

PERSONAL INFORMATION

Antonio Calabrese



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Sex Male | Date of birth 04/08/1965 | Nationality Italian

POSITION

Associate Professor

Politecnico di Milano, School of Management (Department of Management, Economics and Industrial Engineering - DIG)

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PERSONAL STATEMENT

Areas of interest: planning, design, construction, operation, maintenance, conversion and disposal of industrial plants, production systems, logistics and services.

Research interests cover industrial and management engineering, with focus on project, program and portfolio management (planning&control, risk, strategic PM, stakeholder management, impact of cultural differences on PM success), occupational safety management, applied ergonomics, design and management of production systems.

WORK EXPERIENCE

November 1998 - date

Associate Professor

Politecnico di Milano, School of Management (Department of Management, Economics and Industrial Engineering - DIG)

Professor of various courses taught in BSc, MSc and PhD programmes at Politecnico di Milano; among them:

- 2012 - date "Industrial Plants" (10 ECTS, MSc in Mechanical Engineering)
- 2003 - date "Management of industrial plants" (10 ECTS, BSc in Management Engineering)
- 2003 - 2008 "Ergonomics and Safety Management" (10 ECTS, MSc in Management Engineering)
- 1996 - 2003 "Industrial plants service facilities" (10 ECTS, MSc in Management Engineering)
- 1998 - 1999 "Design and management of production facilities" (Diploma Universitario/BSc in Mechanical Engineering)
- 1999-2001 "Industrial mechanical plants" (Diploma Universitario/BSc in Mechanical Engineering)

Professor of various courses taught in Specializing Master programmes; among them:

- 2011 - date "Program and Portfolio Management (executive Master in Project Management, MIP Graduate School of Business)
- 2011 - date "Stakeholder Management" (executive Master in Project Management, MIP Graduate School of Business)
- 2019 - date "Risk Management for Resilient Operations" (elective stream of the Executive MBA, MIP Graduate School of Business)
- 2016 - 2018 "World Class Operations" (elective stream of the Executive MBA, MIP Graduate School of Business)
- 2009 - 2014 "Enterprise Risk Management" (elective stream of the Executive MBA, MIP Graduate School of Business)
- 2008 - 2012 "Program and Portfolio Management" (executive Master in Engineering, Contracting and Project Management", MIP Graduate School of Business)

2011 - date

Director of the executive Master in Project Management (MPM)

Politecnico di Milano, School of Management (MIP Graduate School of Business)

2011 - 2012

Director of the executive Master in Nuclear Plant Construction Management

(eNPCM)

Politecnico di Milano, School of Management (MIP Graduate School of Business)

- 2006 - 2016 **Director of the Master in Strategic Project Management (European) (MSPME)**
 Politecnico di Milano, School of Management (MIP Graduate School of Business), in cooperation with Heriot-Watt University, School of management and Languages (Edinburgh, United Kingdom) e Umeå University, Umeå School of Business and Economics (Umeå, Sweden), granted twice within the Erasmus Mundus EU programme
- 2000 - 2010 **Director of the Direttore executive Master in Engineering&Contracting (MEC/eMEC)**
 Politecnico di Milano, School of Management (MIP Graduate School of Business)
- 2013 - 2015 **Director of the MBA/EMBA Division**
 Politecnico di Milano, School of Management (MIP Graduate School of Business)
- 2010 - 2013 **Director of the Corporate Division**
 Politecnico di Milano, School of Management (MIP Graduate School of Business)
- 2007 - 2009 **Member of the Executive Board of the Department of Management, Economics and Industrial Engineering**
 Politecnico di Milano
- 2014 - date **Visiting professor**
 Shandong University, School of management (Jinan, China)
- 2006 - 2016 **Visiting professor**
 Heriot-Watt University, School of management and Languages (Edinburgh, United Kingdom)
 Umeå University, Umeå School of Business and Economics (Umeå, Sweden)
- 2007 - date **Lecturer/trainer in Corporate training programmes**
 Politecnico di Milano, School of Management (MIP Graduate School of Business)
 Educational/training programmes at (selection): Enel, Techint, Carrefour, Danieli, Esselunga, Autostrade per l'Italia, Vodafone, Ubis, ZF Italia, ABB, SOL, Renco and various public institutions
 Trainer of "Intercultural Management Competence for Project Success" at IPMA Advanced Courses (2011, Copenhagen, Denmark)
- 1999 - 2004 **Member of the Scientific Committee for the Safety**
 Politecnico di Milano
- 1996 - 1998 **Contract Professor**
 Politecnico di Milano, Department of Mechanical Engineering
- 1991 - 1998 **Lecturer**
 Politecnico di Milano, Department of Mechanical Engineering

EDUCATION AND TRAINING

- November 1984 - April 1990 **Master of Science in Management Engineering**
 Politecnico di Milano

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	

English	C1	C2	C1	C1	C1
Replace with name of language certificate. Enter level if known.					

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

Communication skills Good communication skills gained through my experience, lasting more than 25 years, as teacher at University (BSc, MSc, PhD and specializing masters programmes), speaker and keynote speaker at congresses, trainer and consultant for companies, and author or co-author of scientific and technical books.

Organisational / managerial skills

- Good organisational and managerial skills (as responsible for five years of two Divisions at MIP: Corporate Division and MBA/EMBA Division)
- Leadership (e.g. as responsible for five years of teams of 20 people at MIP, as President of IPMA Italy, as President of a Rotary Club, as Officer of the Italian Army)
- Change management
- Resilience
- Management of conflicts
- Negotiation
- Management of cultural differences within teams
- Stakeholder management

Job-related skills

- Industrial engineering
- Management
- Project management (planning, control, portfolio, ecc.)
- Risk management
- Business process engineering
- Stakeholder management
- Business planning
- Management of safety at workplace
- Ergonomics
- Acoustics
- Applied research

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Independent user	Independent user

Levels: Basic user - Independent user - Proficient user

- Good command of MS Office suite (word processor, spread sheet, presentation software)
- Good command of photo editing software gained as an amateur photographer

Other skills

- Photography, as an amateur photographer
- Running, as ultratrail and ultramarathon runner
- Skiing

Driving licence B

ADDITIONAL INFORMATION

Publications

- Author/co-author of more than 70 scientific, technical or educational publications (on journals and at congresses) and 12 books on topics about industrial and management engineering.
- International Academic Advisor of the "PM World Journal", since 2015.
- Reviewer of the "International Journal of Project Management" (Elsevier), since 2016.

- Director of the “IPMA Italy Journal of Applied Project Management”, since 2015
- Member of the Editorial Board of the journal “Impiantistica Italiana” (Animp), Italy.
- Member of the Scientific Board of the journal “L’Industria Meccanica” (Anima), Italy.
- Member of the Editorial Board of the journal (Il Project Manager”, Italy
- Co-editor Special issue of the “Journal of Modern Project Management” (2019).

Projects

- Director or team member of research or consulting projects of the Department of Management, Economics and Industrial Engineering of Politecnico di Milano.
- Consulting projects as independent professional

Conferences

- Organizer, chairman and/or reviewer of many international and national congresses; among them:
- Co-chairman of the track The Sustainability of New Product Development Projects, 13th Annual International Sustainable Development Research Conference, 2007, Västerås, Sweden
 - Organizer of the IPMA World Congress 2008, Rome
 - Chairman of the IPMA Young Crew Workshop 2008, Rome
 - Reviewer of the International Congress EURAM 2011, Track on “Project organizing”
 - Organizer of the IPMA Italy 2011 Congress, Milan
 - Organizer of the IPMA Italy 2012 Congress, Milan
 - Co-chairman of the IPMA International Expert Seminars 2012, Zürich, Switzerland
 - Member of the International Congress Committee IPMA World Congress 2013, Dubrovnik, Croatia
 - Reviewer and member of the Scientific Committee of the ICEC 2014 Congress, Milan
 - Co-chairman of the IPMA International Expert Seminars 2016, Zürich, Switzerland
 - Organizer and Chairman of the IPMA Italy 2017 Congress, Milan
 - Organizer of the IPMA Italy 2019 Congress, Milan

Memberships

- AIDI (Associazione Italiana Docenti Impianti Industriali), ANIMP (Associazione Italiana di Impiantistica Industriale), IPMA Italy (International Project Management Association - Italy)
- President of IPMA Italy (International Project Management Association - Italy), 2016-2018
- Member of the IPMA Advisory Committee, since 2018
- Member of the IPMA Italy Board (International Project Management Association - Italy), since 2006
- Member of the AIDI Board, since 2016
- Assessor of the IPMA Project Excellence Award 2008
- President of the AIAS (Associazione professionale Italiana Ambiente e Sicurezza) Scientific Committee (2005-2009)
- President of the Guarantee Committee of AIASCert/ICPrev s.r.l. (Certification institution for safety prevention at workplace, Network AIAS), until 2016
- Member of the Executive Board of Consorzio Pascal s.r.l. a socio unico (a service company of ANIMA), chartered institution for the certification of pressurized equipment in industrial production facilities (2010-2013)
- Rotary Club Milano Naviglio Grande San Carlo, Milan