

PERSONAL INFORMATION

Mirko Degli Esposti



WORK EXPERIENCE

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- 2015–Present **Deputy Rector**
University of Bologna, Bologna (Italy)
 - 2016–Present **Dean of the Alma Mater Foundation**
Fondazione Alma Mater, Bologna (Italy)
 - 2007–Present **Full Professor in Mathematical Physics**
University of Bologna, Bologna (Italy)
 - 2016–Present **national coordinator of the CRUI Working Group on University Rankings**
CRUI (Italian National Conference of Rectors), Roma (Italy)
 - 2016–Present **national coordinator of the UI GreenMetric World University Rankings**
Universitas Indonesia (Indonesia)
 - 2016–Present **member of the QS Intelligence Unit Advisory Board**
QS World University Rankings, London (United Kingdom)
 - 2016–Present **member of the IREG executive board , Observatory on Academic Ranking and Excellence**
IREG Observatory, Warsaw (Poland)
 - 2015–Present **Dean of the University Center for the protection and promotion of health and safety**
University of Bologna, Bologna (Italy)
 - 2016–Present **Dean of the Bologna University Library (BUB)**
University of Bologna, Bologna (Italy)
 - 2016–Present **Dean of the Agricultural Company of the University of Bologna**
University of Bologna, Bologna (Italy)
 - 2008–Present **member of the interdepartmental Centre "L. Galvani" for Integrated Studies of Bioninformatics, Biophysics and Biocomplexity**
University of Bologna, Bologna (Italy)

- 2013–2015 **National Secretary of ConScienze, National Conference of Presidents and Directors of University Structures in Science and Technology**
- 2012–2015 **member of the Academic Senate**
University of Bologna, Bologna (Italy)
- 2012–2015 **representative of the Academic Senate in the Scientific Committee of the University Library System**
University of Bologna, Bologna (Italy)
- 2008–2015 **Head of the Department of Mathematics**
University of Bologna, Bologna (Italy)
- 2013–Present **member of the Advanced Research Center on Electronic Systems "Ercole De Castro"**
University of Bologna, Bologna (Italy)
- 2005–2008 **member of the Teaching Commission, Faculty of Science**
University of Bologna, Bologna (Italy)
- 2005–2008 **member of the Council of the Department of Mathematics**
University of Bologna, Bologna (Italy)
- 2002–2007 **Associate Professor in Mathematical Physics**
Department of Mathematics, University of Bologna, Bologna (Italy)
- 1992–2002 **Research Assistant**
University of Bologna, Bologna (Italy)
- 1998–2000 **visiting Professor**
School of Mathematics, Georgia Institute of Technology, Atlanta, GA (United States)
- 1995 **Professeur Invité**
Laboratoire de Physique Théorique et Mathématique Université Paris VII, Paris (France)

EDUCATION AND TRAINING

- 1994 **Ph.D. in Mathematics** EQF level 8
Pennsylvania State University, State College, PA (United States)
- Sep 1989–Aug 1990 **graduate school**
Department of Mathematics, Caltech, Pasadena, California (United States)
- May 1989–Sep 1989 **Scholarship of the "Akademie der Wissenschaften zu Berlin",**
Department of Mathematics, Technische Universität, Berlin (Germany)

1988 **Degree in Physics (cum laude)**
University of Bologna, Bologna (Italy)

EQF level 7

1984 **High School Diploma**
Liceo Scientifico Augusto Righi, Bologna (Italy)

PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B1
Spanish	A2	A2	A2	A2	A1
French	A1	A1	A1	A1	

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Digital skills

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

Digital skills - Self-assessment grid

ADDITIONAL INFORMATION

Publications https://www.unibo.it/sitoweb/mirko_degliesti/publications

Citations Google Scholar: [Mirko Degli Esposti](#)

Publications **Editor:**

- *"Computational Synthesis and Creative Systems"*, with F. Pachet, P. Gervás and A. Passerini
- *"Creativity and Universality in Language"*, with F. Pachet and E. Altmann, Lecture Notes in Morphogenesis, Springer (2015), *in press*
- *"The Mathematical Aspects of Quantum Chaos"*, with S. Graffi, Lecture Notes in Physics, Springer (2003) ISBN 978-3-540-37045-1
- *"La Matematica nella Società e nella Cultura"*, U.M.I. (Union of the Italian Mathematics)

Citations **Media:**

- **Focus Storia**, settembre 2015, *"Codice Segreto"*
- **Unibo Magazine**, novembre 2014, *"Il Diario Postumo di Montale è un Falso ?"*
- **Corriere di Bologna**, novembre 2014, *"I ricercatori dell'Alma Mater: «Il Diario postumo di Montale è falso»"*
- **Le scienze**, novembre 2012, *"Romanzo Matematico"*
- **Ansa.it**, luglio 2012, *"I Romanzi nel mirino della Matematica"*
- **Radio 3 Scienza**, settembre 2006, *"Sgominata l'Anonima Scrittori"*