



Fulvio Corno

Date of birth: 26/04/1967 | **Nationality:** Italian | **Gender:** Male |

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<http://elite.polito.it/people/corno> | <http://elite.polito.it/> |

<https://www.facebook.com/fulvio.corno> |

https://www.researchgate.net/profile/Fulvio_Corno |

<https://scholar.google.it/citations?user=UKPu8AMAAAAA> |

<https://www.youtube.com/user/fulcorno/> | <https://orcid.org/0000-0002-9818-0999> |

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WORK EXPERIENCE

20/12/2019 – CURRENT – Torino, Italy

FULL PROFESSOR (PROFESSORE ORDINARIO) – POLITECNICO DI TORINO

Leader of the e-Lite Research Group

01/10/2018 – CURRENT – Torino, Italy

DEPUTY COORDINATOR OF THE SCHOOL OF COMPUTER ENGINEERING – POLITECNICO DI TORINO

Torino, Italy

17/11/2019 – CURRENT – Torino, Italy

PRESIDENT OF THE TECHNICAL AND SCIENTIFIC COMMITTEE – CSI PIEMONTE

11/2002 – 19/12/2019

ASSOCIATE PROFESSOR – POLITECNICO DI TORINO

Leader of the e-Lite Research Group

05/2010 – 07/2014

COORDINATOR OF «POLI@HOME» E-LEARNING SERVICES – POLITECNICO DI TORINO

<http://athome.polito.it>

10/2004 – 12/2006

CONSULTANT – ISTITUTO SUPERIORE MARIO BOELLA (ISMB)

@LIS INTEGRA project

07/1995 – 11/2002

ASSISTANT PROFESSOR (RICERCATORE) – POLITECNICO DI TORINO

Research in Electronic CAD and Testing

● EDUCATION AND TRAINING

1991 – 1995

PH.D., COMPUTER SCIENCE ENGINEERING – Politecnico di Torino

1986 – 1991

M.S., ELECTRONIC ENGINEERING – Politecnico di Torino

● LANGUAGE SKILLS

Mother tongue(s): ITALIAN

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C2	C1	C1	C1
SPANISH	B1	B2	A2	A2	A2
FRENCH	B1	B2	A2	B1	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● PUBLICATIONS

Publications

The official and updated full list of publications is available on:

<https://iris.polito.it/cris/rp/rp06117>

An easier to read version is published at:

<https://elite.polito.it/people/members/fulvio-corno?showall=&start=3>

The ORCID profile is: <https://orcid.org/0000-0002-9818-0999>

● NETWORKS AND MEMBERSHIPS

Memberships

Member of IEEE

Member of IEEE Computer Society

Member of ACM

● DRIVING LICENCE

Driving Licence: A

Driving Licence: B

● ORGANISATIONAL SKILLS

Organisational skills

Currently responsible for the e-Lite Research group, that includes university researchers, PhD students, and post-doc collaborators.

Adopts an objective-driven coordination approach, avoids micromanagement, encourages self-commitment.

● **COMMUNICATION AND INTERPERSONAL SKILLS**

Communication and interpersonal skills

Passionate and enthusiastic teacher, at university courses (BS, MS and PhD levels) and industry seminars.

● **JOB-RELATED SKILLS**

Job-related skills

University Teaching, European Projects, Domotics, Ambient Intelligence, Energy Management, Ambient Assisted Living, Accessibility, Assistive Technology, Web Standards, Web Development, System Administration, E-learning, Semantic Web, C, HTML, XHTML, WAI, Research Projects, Web 2.0, Algorithms, Computer Science, Matlab, Linux, E-Learning, Research, LaTeX, Machine Learning, Ontologies, Artificial Intelligence

● **INTERESTS**

Interests

Accessibility, Web Technologies, Human Computer Interaction, Internet of Things, ambient intelligence, Smart Environments, Semantic Web

● **EDITORIAL ACTIVITY**

Editorial activity

Member of the Editorial Board of IEEE "IT Professional"
Associate Editor of Springer "Journal on Reliable Intelligent Environments"

Revisore di numerose riviste scientifiche internazionali: Automation in Construction, IEEE Software, IEEE Transactions on Smart Grids, International Journal of Image and Graphics, Journal of Ambient Intelligence and Humanized Computing, Journal of Systems and Software, PsychNology Journal, IEEE Transactions on Industrial Electronics, IEEE Transactions on Industrial Informatics, IEEE Transactions on Knowledge and Data Engineering, IEEE Transactions on Reliability, UNIVERSAL ACCESS IN THE INFORMATION SOCIETY, World Patent Informatics, IEEE "Transactions on Computers", IEEE "Transactions on Computer-Aided Design", IEEE "Transactions on VLSI", IEEE "Design and Test of Computers", Kluwer "Formal Methods in System Design", Kluwer "Journal on Electronic Testing", Oxford University Press "The Computer Journal", Euromicro Journal dal 01-01-2000 a oggi

● **PUBLICATION METRICS**

Publication Metrics

According to Google Scholar (<https://scholar.google.it/citations?user=UKPu8AMAAAAJ>):

- citations: 6159
- h-index: 37
- i10-index: 144

According to Scopus (<https://www.scopus.com/authid/detail.uri?authorId=7005579197>):

- h-index: 26
- documents: 233
- total citations: 2928

According to Publons/ResearcherID (<https://publons.com/researcher/2712266/fulvio-corno/>):

- Publications: 290
- Total times cited: 1760
- h-index: 21

● PATENTS

Patents

System and method for content classification | 16/9/09

● TEACHING ACTIVITY

Teaching activity

I currently teach the following university-level courses, at Politecnico di Torino (see <https://elite.polito.it/teaching/current-courses>):

- Tecniche di Programmazione (10 credits, ing. Gestionale)
- Informatica (6 credits, all Engineering degrees)
- Human Computer Interaction (6 credits, Ing. Informatica)
- Web Applications I (6 credits, Ing. Informatica)

In the past, I taught the following university-level courses (see <https://elite.polito.it/teaching/past-courses>):

- Semantic Web (4 credits, Ph.D. level)
- Sistemi Informativi Aziendali (8 credits, ing. Gestionale)
- Ambient Intelligence (6 credits, ing. Informatica e Elettronica)
- Tecnologie per la disabilità (6 credits, first year of engineering)
- Progettazione di Applicazioni Web (5 credits, ing. del Cinema)
- Informatica (8 credits, first year of engineering)
- Reti Logiche (5 credits, ing. Elettronica)
- Calcolatori Elettronici (5 credits, ing. Elettronica)

● PH.D. SUPERVISOR

Ph.D. Supervisor

Supervisione (tutor) di 13 studenti di dottorato di ricerca, dall'anno 2002 ad oggi, nell'ambito del corso di dottorato in Ingegneria Informatica e dei Sistemi del Politecnico di Torino.

Elenco dei dottorandi supervisionati: Dario BONINO (ARCHITECTURES AND ALGORITHMS FOR INTELLIGENT WEB APPLICATIONS), Federico PESCARMONA (ONTOLOGY-DRIVEN SEMANTIC SEARCH), Paolo PELLEGRINO (MULTIMEDIA CONTENT CLASSIFICATION AND RETRIEVAL IN APPLICATIONS OF INTERACTIVE DIGITAL TELEVISION), Emiliano CASTELLINA (AUSILI ED APPLICAZIONI PER L'INDEPENDENT LIVING DI UTENTI DISABILI MOTORI GRAVI), Marco Luca SBODIO (STUDY OF THE ROLE OF THE SEMANTICS IN THE MULTI-AGENT SYSTEMS: APPLICATION TO THE DYNAMIC DISCOVERY AND ENACTMENT OF SERVICES IN THE E-GOVERNMENT DOMAIN), Min LIU (ADVANCED SERVICES IN AMBIENT INTELLIGENT THROUGH COMPUTATIONAL INTELLIGENCE), Razzak FAISAL (SEMANTIC WEB TECHNOLOGIES' ROLE IN SMART ENVIRONMENTS), Muhammad SANAUULLAH (DESIGN TIME METHODOLOGY FOR THE FORMAL MODELING AND VERIFICATION OF SMART ENVIRONMENTS), LUIGI DE RUSSIS (LIVING IN SMART ENVIRONMENTS: INTERFACES, INTERACTION AND USABILITY), Sebastian ACED LOPEZ (ACCESSIBLE HUMAN COMPUTER INTERACTION: VIDEO GAMES AND ASSISTED LIVING FOR PERSONS WITH SEVERE DISABILITIES), Teodoro MONTANARO (INTERNET OF EVERYTHING: ARCHITECTURES FOR THE NEW WEB OF THINGS), Alberto MONGE ROFFARELLO (Semantic User Interaction in the Internet Of Things), Juan Pablo SAENZ MORENO (Advanced design methodologies for IoT).

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Torino, 27.05.2021

FULVIO CORNO

