## Curriculum vitae

# PERSONAL INFORMATION ANDREA FORMISANO

University of Udine, DMIF, Via delle Scienze 206, 33100 Udine, Italy

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D ORCID 0000-0002-6755-9314

Gender Male | Date of birth September 9th 1968 | Nationality Italian

#### **WORK EXPERIENCE**

# December 2019 – Present Associate Professor of Computer Science

SSD INF/01, Informatica
Institution University of Udine, Italy

# December 2006 – November 2019 Associate Professor of Computer Science

SSD INF/01, Informatica
Institution University of Perugia, Italy

### November 2003 – December 2006 Researcher in Computer Science

SSD INF/01, Informatica

Institution University of L'Aquila, Italy

# March 2000 - October 2003 Researcher in Computer Science

SSD INF/01, Informatica

Institution University of Perugia, Italy

#### **EDUCATION AND TRAINING**

# 1996–2000 PhD in Computer Science

Dottorato di Ricerca in Informatica

Dissertation Title Theory-based resolution and automated set reasoning

Institution Sapienza University of Rome, Italy

Institution University of L'Aquila, Italy

#### 1995 Master Degree in Computer Science

Laurea in Scienze dell'Informazione

Thesis Title Refinements of T-resolution Institution University of Udine, Italy

### RECENT ACADEMIC ACTIVITY

Member of Commissione Paritetica Docenti-Studenti, DMIF, University of Udine

Member of *Commissione per l'accesso alle lauree magistrali nazionali*, Computer Science master degrees, DMIF, University of Udine

Member of Commissione per l'accesso alla laurea magistrale internazionale, Computer Science master degrees, DMIF, University of Udine

Member of Commissione tirocini, Computer Science degrees, DMIF, University of Udine

#### PERSONAL SKILLS

Mother tongue

Italian

#### Other languages

| UNDERSTANDING |         | SPEAKING           |                   | WRITING |
|---------------|---------|--------------------|-------------------|---------|
| Listening     | Reading | Spoken interaction | Spoken production |         |
| B2            | C2      | B2                 | C1                | C1      |

#### Computer skills

English

Programming Languages, Computer Architecture, Operating Systems, Artificial Intelligence Techniques and Algorithms, Computer Modeling and Problem Solving, Parallel Programming, GPU-computing, ...

#### ADDITIONAL INFORMATION

Scientific publications

To date: Co-author of more that 100 pubblications in computer science, indexed by Scopus a/o WoS (among them, more that 30 journal papers and 60 conference papers or book chapters).

## Main recent research projects

- Interdepartmental Project on AI (Strategic Plan UniUD–22-25, WP2 Design and development of techniques and methods for AI.
- Project INdAM-GNCS-2020 Automazione del ragionamento non-monotono su moderne architetture parallele.
- COST Action CA17124, DIGital FORensics: evidence Analysis via intelligent Systems and Practices DIGFORASP — DIGital FORensics: evidence Analysis via intelligent Systems and Practices.
- Project INdAM-GNCS-2017 DECORE A DEClarative approach for Object REconstruction