# Curriculum Vitae et Studiorum (short)

#### GIOVANNA D'AGOSTINO

January 15, 2020

### 1 Personal Data

Name: Giovanna D'Agostino

Birth Date: April 7, 1962

Nationality: Italian

Private Address: via Augusta 2, 33010 Cassacco, Italy

Business Address: Dipartimento di Scienze Matematiche, Informatiche e Fisiche,

University of Udine, via delle Scienze 206, 33100 Udine, Italy

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### 2 Education

1982-1986 "Laurea degree" in Mathematics, University of Rome, *cum laudae*; 1986-1987 CNR fellowship at Laboratoire Informatique Theorique et Pro-

Civit lenowship at Laboratorie informatique Theorique et 11

grammation, Université Paris VII;

Diplôme d'étude Approfondies d'Informatique Fondamentale,

Université Paris VII;

1992 Ph.D. in Mathematics, University "La Sapienza", Rome;

1995-1996 CNR fellowship at Logic Language and Computation, University

of Amsterdam;

1998 Ph.D. in Mathematics, Computer Science, Physics and Astron-

omy, University of Amsterdam.

## 3 Academic

1992-2004 Researcher, University of Udine

2004- Associate Professor, University of Udine

# 4 Teaching

- -Main teacher in the following courses in Computer Science and in Mathematics in Udine University: Logic, Discrete Mathematics, Linear Algebra, Formal Methods in Computer Science, Non Euclidean Geometry, Model Checking.
- Main teacher in the following short courses of the Scuola Superiore of Udine University: Descriptive Complexity; An Informal Introduction to Formal Logic. -Organization of courses for training of high school teachers and seminars to high-school students.

## 5 Organization

- -Erasmus Delegate for the Faculty of Mathematics and Computer Science, and for the Laurea in Mathematics at University of Udine.
- -Member of the Program Committee and Organizing Committee of various international congress.
- -Program Committee co-Chair in the international congresses –GandALF 2011 (international Symposium on Games, automata, Logics, and Formal Verification),
- AiML2018 (Advances in Modal Logic, 2018).
- -Co-Chair of the Organization Committee of Logic Colloquium 2018.

#### 6 Main Research Interests

Giovanna D'Agostino has published in international journals in the following fields:

- Logic in Computer Science: Modal and Temporal Logics. In particular, logical aspect of specification languages such as the mu-calculus and Monadic Second Order Logic.
- Foundation of Mathematics: non well founded Set Theories and Logical Paradoxes.