

Donatella Firmani

Resume

Overview

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Research area Data Management

Education

- Oct 2013 **Ph.D. in Eng. in Computer Science**, *Sapienza University*,
Dissertation title: "Large Scale Graph Algorithms and Applications".
Supervisor: Prof. Giorgio Ausiello
- Nov 2010 **Professional Engineering License**, *Italian Engineer Register*.
- Mar 2009 **M.Sc in Eng. in Computer Science**, *Sapienza University*, Rome (IT), with honours.
- Feb 2007 **B.Sc. in Eng. in Computer Science**, *Sapienza University*, Rome (IT), with honours.
- Jul 2003 **High school diploma**, *Stabili Classical Lyceum*, Ascoli Piceno (IT), 100/100.

Experience

- 2021-2024 **Principal Investigator of the FLOWER SEED PNR Project**, Frontiers in Linking records: knOWledge graphs, Explainability and tempoRAI data.
- July 2021 **Tenure-Track Assistant Professor (RTD-B)**, *Sapienza University*, Rome (IT).
- Sep-Jan 2020 **Principal Investigator for the Document Labelling Mediatica Industrial Project**.
- March 2019 **Assistant Professor (RTD-A)**, *Roma Tre University*, Rome (IT).
- 2018-2019 **Collaborator for the In Codice Ratio Regione Lazio Research Project**, Knowledge extraction from ancient documents.
- 2016-2019 **Postdoctoral research fellow**, *Roma Tre University*, Rome (IT).
- 2014-2017 **Collaborator for the AMANDA National Research Project**, Algorithms for MAssive and NEtworked DAta.
- 2013-2015 **Postdoctoral research fellow**, *Tor Vergata University*, Rome (IT).
- 2010-2012 **Collaborator for the AlgoDEEP National Research Project**, Algorithmic Challenges for Data-intensive Processing on Emerging Computing Platforms.
- Apr-Jun 2012 **Visiting Student**, *DIMACS – AT&T Labs*, Florham Park (NJ).
Supervisors: Prof. Graham Cormode, Prof. Barna Saha, Dr. Divesh Srivastava
- 2009-2010 **Data Integration Developer**, *Crisma*, Rome (IT).

Publications

Full record is available on-line at <http://dblp.org/pid/05/10127>