

dr. Anna Sperotto

a.sperotto@utwente.nl
https://annasperotto.org

RELEVANT EXPERIENCE

Associate Professor , University of Twente, NL	Oct 2019 - present
Research coordinator , Centrum voor Veiligheid en Digitalisering (CVD)	May 2022 - present
Assistant Professor , University of Twente, NL	April 2015 - Sept 2019
Postdoctoral researcher , University of Twente, NL	Nov. 2010 - April 2015
Visiting Researcher , CAIDA, UCSD, USA	January - March 2013
Visiting Researcher , Technical University Berlin, Berlin, Germany	March 2012

EDUCATION

University of Twente, The Netherlands – Ph.D. in Computer Science	2006 - 2010
Thesis: <i>Flow-based Intrusion Detection</i>	
Doctoral advisor (<i>promotor</i>): Prof. dr. ir. B.R.H.M. Haverkort	
Co-advisor (<i>co-promotor</i>): Prof. dr. ir. A. Pras	
University of Manchester, United Kingdom – Erasmus Project	February 2006 - June 2006 Ca' Foscari
University, Venice, Italy – M.Sc. in Computer Science (cum laude)	2004 - 2006 Ca' Foscari University,
Venice, Italy – B.Sc. in Computer Science (cum laude)	2001 - 2004

AWARDS AND HONORS

P-NUT Best Ph.D. Supervisor Award	2020
N2Women Rising Stars List 2019	2019
IRTF Applied Networking Research Prize	2013, 2014, 2017
University of Twente Professor De Winter Prize 2015	2015

PH.D. SUPERVISION

Matteo Liberato (2023-2027), Bulut Ulukapi (2023-2027), Sousan Tarahomi (2022-2026), Etienne Khan (2022-2026), Raffaele Sommese (2018-2023), Ramin Yazdani (2019-2023), Olivier van der Toorn (2017-2022), Mattijs Jonker (2014-2018 **cum laude**), Roland van Rijswijk-Deij (2014-2017, **cum laude**), Jessica Steinberger (2014-2018), Rick Hofstede (2011-2015), Ricardo de Oliveira Schmidt (2010-2014)

SERVICE

- Committee member for the 2022 NWO VENI program
- Evaluator for the Nordic Societal Security Programme - NordForsk
- Steering Committee member for the Network Traffic Measurement and Analysis Conference (TMA)
- Steering Committee member for Cybersecurity Next Generation (CSNG)
- Area Editor for the ACM SIGCOMM Computer Communications Review (CCR)
- Associate Editor for the Journal of Network and Systems Management (JNSM)
- Associate Editor for the International Journal of Network Management (IJNM)

TEACHING EXPERIENCE

Course: Internet Security (course coordinator)	2016 - present
HTHT Minor: Cybersecurity and Cybercrime (coordinator and lecturer)	2018 - present
Course: Internet Measurements	2021 - present
Course: Cloud Networking	2014 - present

MANAGEMENT DUTY

Research line - Centrum voor Veiligheid en Digitalisering (CVD)	2022-present
Programme Committee Computer Science - University of Twente	2017-present
Steering Committee member TMA	2019-present
Steering Committee member CSNG	2021-present
N2Women Board member	2020-2021