

## GÉANT Open Call

### MOTE - Multi-Domain OpenFlow Topology Exchange

<http://www.geant.net/opencall/SDN/Pages/MOTE.aspx>

Participants: Universiteit van Amsterdam; SURFsara

#### Biographies

**Miroslav Živković** received an engineering degree in electronics and telecommunications from the Faculty of Electrical Engineering, University of Belgrade, Serbia, and his PhD degree from University of Twente, the Netherlands. From 1999 till 2008 he was with Bell Labs, Alcatel–Lucent, the Netherlands, where he contributed to the area of dynamic spectrum management for DSL systems, intelligent service platforms and security solutions for the next generation networking. In 2008 he joined TNO, the Netherlands, where he was mainly involved in performance analysis of service oriented architecture systems and composite web services. Since 2013 he has been with the System and Network Engineering (SNE) group, Institute for Informatics, University of Amsterdam (UvA), where he works on different aspects of Software Defined Networks and data centre infrastructures.

**Paola Grosso** is assistant professor in the SNE group. She is the lead researcher of the group activities in the field of optical networking, distributed infrastructure information modeling and GreenIT. She leads the UvA activities in the GigaPort Research on Network projects to develop network models and control plane for lambda networks and topology handling. Her research interests are green ICT, provisioning and design of hybrid networks for lambda services; development of information models for hybrid multi-domain multi-layer networks. (<http://www.science.uva.nl/~grosso>)

**Cees de Laat**, is a full professor and a chair of the System and Network Engineering Science group at the University of Amsterdam. Research in his group includes optical/switched networking for Internet transport of massive amounts of data in TeraScale (Big Data) eScience applications, Cloud and Intercloud architecture, Semantic web to describe networks and associated resources, distributed cross organization authorization architectures and systems security and privacy of information in distributed environments. With SURFnet he develops and implements projects in the SURFnet7 Research on Networks. He is co-founder and organizer of several of the past meetings of the Global Lambda Integrated Facility (GLIF) and founding member of CineGrid.org. He is chair of GridForum.nl and a board member of ISOC.nl. (<http://www.science.uva.nl/~delaat>)