# PRESS RELEASE
## NOTA DE PRENSA

**institute IMdea networks**

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Madrid, Spain, August 12, 2016

## Adrian Loch receives ACM SIGCOMM 2016 travel grant

Adrian Loch, a Post-Doc Researcher at IMDEA Networks working in the Wireless Networking Group led by Joerg Widmer, has received a Travel Grant to attend the 2016 edition of the ACM SIGCOMM conference to be held in Florianópolis, Brazil, from August 22$^{nd}$ to the 26$^{th}$, 2016.

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SIGCOMM is the flagship annual conference of the ACM Special Interest Group on Data Communication (SIGCOMM) on the applications, technologies, architectures, and protocols for computer communication. This top tier 1 event in the field brings together up to 700 scientists to explore all topics in data communication, focusing primarily on wired network architectures, datacenters, Sofware Defined Networks (SDN), and network management.

SIGCOMM travel grants are provided to ensure attendance by early stage researchers who have evidenced a serious interest in networking, as demonstrated by coursework and/or project experience, and who wish to benefit from and contribute to the conference but cannot attend otherwise due to budget or other constraints.

Adrian Loch's current research focusses mainly on wireless networks. But wireless networks cannot be approached without recourse to their 'counterpart', as in the end they continuously interact with wired networks such as the Internet. What is more, as wireless communications become faster, the impact of the wired analogue becomes stronger. Sigcomm is the top venue for state-of-the-art research in wired networks. The opportunity to attend the conference will therefore allow Loch to expand his knowledge beyond the focus of his recently obtained PhD, and gain an invaluable view of the big picture of networked communications, one composed of wired and wireless networks working together to bring connectivity to all.

**Source(s):** IMDEA Networks Institute

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Traducción al español:
/noticias/2016/adrian-loch-recibe-beca-viaje-asistir-acm-sigcomm-2016
Original source:
news/2016/adrian-loch-receives-acm-sigcomm-2016-travel-grant

# About Us

**IMDEA Networks Institute** is a **research organization on computer and communication networks** whose multinational team is engaged in cutting-edge fundamental science and technology. As a growing, English-speaking institute located in Madrid, Spain, IMDEA Networks offers a unique opportunity for pioneering scientists to develop their ideas. IMDEA Networks has established itself internationally at the forefront in the **development of future network principles and technologies.** Our **team** of highly-reputed researchers is designing and creating today the networks of tomorrow.

*Some keywords that define us:* *5G, Big Data, blockchains and distributed ledgers, cloud computing, content-delivery networks, data analytics, energy-efficient networks, fog and edge computing, indoor positioning, Internet of Things (IoT), machine learning, millimeter-wave communication, mobile computing, network economics, network measurements, network security, networked systems, network protocols and algorithms, network virtualization (software defined networks – SDN  and network function virtualization – NFV), privacy, social networks, underwater networks, vehicular networks, wireless networks and more…*