
Madrid, Spain, February 14, 2017

Ignacio Berberana new Senior Research Engineer

Ignacio Berberana has become a member of our [research support team](#). He will be working as a Senior Research Engineer from January 2017. He will be collaborating on various research efforts at IMDEA Networks as well as contributing his expertise to the [5TONIC laboratory](#). Since 5TONIC is continuously expanding its membership and activities, he will be providing key innovation management skills to promote the lab's objective to create a global open environment for research and innovation on 5G technologies.

Ignacio Berberana received his MSc degree in Mining Engineering from the Madrid Polytechnic University in 1987. That year he was awarded a National Research Grant to study adaptive control systems. In 1988 he joined Telefonica I+D (Telefonica research labs), where he has worked in areas covering satellite and wireless communications, including several European projects (CODIT, MONET, Rainbow, Artist4G, iJOIN, 5G NORMA and 5G-XHaul). Before joining IMDEA Networks, he was responsible for the Innovation unit in the Radio Access Networks Direction of Telefonica Global CTO office, which deals with the long term evolution of mobile access, including 5G systems.

He was one of the promoters of the 5TONIC lab, which was launched jointly by IMDEA Networks and Telefonica at the end of 2015.

Research Support team at IMDEA Networks

Do you also wish to join our team of technical and professional experts to support ongoing research efforts at IMDEA Networks? More information in our [Careers opportunities pages](#).

Source(s): IMDEA Networks Institute

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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...*

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