

Madrid, Spain, June 23, 2016

## **Qing Wang, First Prize Winner of the 1st China (Shenzhen) Innovation Competition of International Talents**

IMDEA Networks Institute is proud to announce that **Qing Wang**, who obtained his PhD from [University Carlos III of Madrid](#) & IMDEA Networks Institute last May, became **First Prize Winner** (1 out of 155) of the **1<sup>st</sup> China (Shenzhen) Innovation Competition of International Talents** held in Munich (Germany Division), in April 2016.

The local government of Shenzhen launched the 1<sup>st</sup> Innovation Competition of International Talents in November 2015. Open to all IT talents around the world, the competition offered \$880,000 in bonuses and an additional \$200 million in government subsidies and venture capital. This first edition held five divisional competitions in Sydney, Munich, Tel Aviv, Tokyo, and Silicon Valley in the US, respectively. The grand final took place in the Longgang district of Shenzhen on April 15<sup>th</sup>, 2016.

The Munich Division received 155 project proposals. After thorough expert evaluations carried out by the Organizing Committee, ten proposals were selected for the final competition in Munich, where the ten individual contestants presented their project characteristics, technology, market prospects, and so on.

The project proposal developed by Qing Wang's team was called 'Lighting up the Internet-of-Lights/Things with Li-Fi'. This is a flexible and open-source **OpenVLC** platform designed by Qing during his PhD studies at IMDEA Networks under the supervision of [Dr. Domenico Giustiniano](#). OpenVLC is currently being used for research and teaching purposes by tens of top universities around the world. Wang's team plans to launch general Li-Fi solutions in the near-future for the Internet of Lights/Things, visual payments, confidential wireless communication, etc.

*Qing Wang receiving his prize at the award ceremony (he is second, starting left to right).*

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

**–END–**

Traducción al español:

[/noticias/2016/qing-wang-ganador-del-primer-premio-primera-competicion-china-shenzhen](#)

Original source:

[news/2016/qing-wang-first-prize-winner-1st-china-shenzhen-innovation-competition](#)

## 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...*

IMDEA Networks Institute

28918 Leganés (Madrid) Spain

Avda. del Mar Mediterráneo, 22

+34 91 481 6210

[mediarelations.networks@imdea.org](mailto:mediarelations.networks@imdea.org)

[www.networks.imdea.org](http://www.networks.imdea.org)

Twitter: [@IMDEA\\_Networks](https://twitter.com/IMDEA_Networks) | [LinkedIn](#) | [Facebook](#) | [Instagram](#) | [Flickr](#) | [YouTube](#)

---