

Workshop on: Two-Dimensional Materials: Probing the Limits of Physics and Engineerin

Madrid, June 22-23, 2016

CV

GONZALO LEÓN

Current position

Full professor of the Universidad Politécnica de Madrid (UPM) in the area of Telematics Engineering since 1991

Director of the Centre for Technology Innovation (UPM) since 2012

Deputy Rector for Innovation Partnerships (UPM)

Current teaching activities

Management of technology

RTD and innovation policies in the EU

Innovation management

Innovation and Entrepreneurship coordinator of the Master and Doctorate schools of the Spanish node of EIT Digital (European Institute of Innovation and Technology).

Research activities:

Software engineering for communication systems, Formal description techniques (until 1994)

Technology transfer models in ICT policies (since 1990 until today)

R&D policies in the EU (since 1996 until today)

Research projects with several companies of the telecom and IT sector (Ericsson, Telefónica, INDRA, MCC, HP, etc.)

Main researcher in the Framework Programme of the EU (several projects in FP4, FP5, FP6, FP7, H2020), EUREKA, and National Plan of R&D.

Relevant positions related to science and technology

Deputy General Director for international Relations on R&D (1996-1998),

Deputy General Director of the Office of Science and Technology attached to the Presidency of the Spanish Government (1998-2000).

Secretary General of Science Policy in the Ministry of Science and Technology 2002-2004).

Vice President for Research in the UPM (2004-2012).

Vice President for Strategic Programmes (2012-2016)



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Professional activities

Chairman of the Spanish Advisory Group of Research Infrastructures (2000-2002).

Chairman of several high level expert groups at the European Commission:

Chairman of the Follow up of the Lisbon Strategy Group (2006-2009),

Chairman of the Space Advisory Group (2008-2012) and

Chairman of the Research infrastructures in the ERA (2009-2010).

Member of the FP7 evaluation board for JRC, ICT priority.

Report to the European Parliament on Technology initiatives.

Rapporteur of G8-GSO on research infrastructures (2012-2013).

International evaluation of RTD and innovation policies and state agreements (EU-USA, EU-Mexico, Romania, Morocco, Euro-Mediterranean Dialogue 5+5),

Responsible of the International Campus of Excellence of Montegancedo in the Technical University of Madrid (2009-2016)

Senior policy advisor (Secretary of State for research and innovation, Spanish Ministry of Economy and Competitiveness).

Spanish representative in the Strategic Forum for International Cooperation (SFIC) in the EU Council since 2012.

Current activities on Defence and Security:

Chairman of the "new technologies" committee of the CESEDEN (Centro de Estudios de la Defensa Nacional)

Vice President of the "Foundation on Technologies for Defence and

Security"

Responsible of the Chair UPM-CESEDEN on "Defence technologies"

Member of the Board of Trustees of several foundations, risk capital and industrial companies.

Member or President of several advisory committees in Spain.