





Deputy Director

Dra. Paula López Martínez





Personal Information

Name Paula López Martínez

Current position CiTIUS Deputy Director

Professional category Associate Professor of Electronics

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Profile

BsC in Physics, University of Santiago de Compostela, 1997 PhD in Physics, University of Santiago de Compostela, 2003

Career path

2003-2004 Postdoctoral researcher at the Fraunhofer Institute for Integrated Circuits,

Erlangen, Germany

2004-2009 Isidro Parga Pondal Fellow at the University of Santiago de Compostela

2009-present Associate professor, University of Santiago de Compostela

2020-present Deputy Director, Centro Singular de Investigación en Tecnoloxías Intelixentes

(CiTIUS)

Other information

Her research interests include the design of mixed signal integrated circuits particularly CMOS image sensors and energy harvesters for biomedical applications, and the physical modeling of electronic devices. As a result, Paula López Martínez has authored or coauthored more than 80 peer-reviewed scientific papers in these areas. She has also participated in the organization of several national and international conferences. She is an IEEE member and has served as Treasury of the IEEE Women in Engineering (WIE) Spain from 2006 to 2008.