

Prof. Dr. Beatriz Roldán Cuenya

Education

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| M.S. June 1998 | University of Oviedo, Spain, Physics-Material Sciences. |
| Ph.D. (summa cum laude) September 2001 | University of Duisburg-Essen, Germany, Solid State Physics. |

Major Positions

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| 2013-present | Professor (W3), Chair of the Solid State Physics/Surface Physics group at the Institute of Experimental Physics IV, Department of Physics, Ruhr-University Bochum, Bochum (Germany). Secondary joint appointment in the Department of Chemistry at RUB. |
| 2012-2013 | Professor, University of Central Florida (UCF), Physics Department Orlando, Florida. |
| 2008-2012 | Associate Professor (tenured), University of Central Florida (UCF), Physics Department, Orlando, Florida. Secondary joint faculty appointments at UCF's Nanoscience and Technology Center and at the Department of Civil, Construction, and Environmental Engineering. |
| 2004-2008 | Assistant Professor, University of Central Florida, Physics Department, Orlando, Florida. |
| 2001-2003 | Post-Graduate Scholar, University of California Santa Barbara, Chemical Engineering Department, Santa Barbara, California. |
| 1998-2001 | PhD student, Fellowship of the Deutsche Forschungsgemeinschaft, Graduate school, Department of Physics, University of Duisburg-Essen, Germany. |

Awards

- Peter Mark Memorial Award, American Vacuum Society, 2009.
- University of Central Florida Research Incentive Award, 2009.
- NSF-CAREER, 2005.

Memberships

- American Physical Society, American Chemical Society, American Vacuum Society

Services

- Associate editor of the Surface Science journal (2010-present).
- Associate editor of the J. American Vacuum Science and Technology B (2005-2010).
- Member of the Advisory Committee of the Office of Basic Energy Sciences of the US Department of Energy. (2011-present).