

Curriculum Vitae

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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| 2012-present | 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.

Services

- Associate Editor of the Surface Science journal (2010-present).
- Member of the Advisory Committee of the Office of Basic Energy Sciences of the US Department of Energy. (2011-present).
- Elected member of the executive committee of the Surface Science Division of the American Vacuum Society (2009-present).
- Participation in the ASPIRE program (mentor) that provides local k-12 students access to high-level educational and research institutions (2004-present).