

CURRICULUM VITAE

SONIA PABAN

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EDUCATION

1988 Ph.D., Universitat de Barcelona, Spain (Advisor: Rolf Tarrach)
1985 M.A., Universitat de Barcelona, Spain (Advisor: Pere Pascual)
1984 B.S., Universitat de Barcelona, Spain

PROFESSIONAL EXPERIENCE

Spring 2015 Member, Institute for Advanced Study, Princeton
Fall 2014 Visiting Researcher, Center for Theoretical Physics, MIT
2006– Associate Professor, University of Texas at Austin
2000–2006 Assistant Professor, University of Texas at Austin
1999–2000 Research Associate, University of Texas at Austin
1998–1999 Postdoc, University of Texas at Austin
1996–1998 Member, Institute for Advanced Study, Princeton
Été '95, '99 Visitor, Institut des Hautes Etudes Scientifiques
1994–1996 Postdoc, University of Texas at Austin
1992–1994 Postdoc, University of Minnesota at Minneapolis
1991–1992 Postdoc, University of Texas at Austin

HONORS

2014–2015 Simons Fellow in Physics
2013 University of Texas Regents' Outstanding Teaching Award
2005 College of Natural Sciences Teaching Excellence Award

FELLOWSHIPS AND GRANTS

8/15– National Science Foundation
9/05–8/13 National Science Foundation
9/99–8/01 POWRE grant, National Science Foundation
9/89–8/91 Fulbright Fellowship, University of Texas at Austin
9/84–8/89 Predoctoral Grant, Spanish Government

PROFESSIONAL SERVICE

2014– Member, STEM task force, Hispanic Association of Colleges and Universities
2013– Liason, American Physical Society Bridge Program

UNIVERSITY AND DEPARTMENTAL SERVICE

2015-	Chair, Teaching Excellence Committee
2015-	Undergraduate Affairs Course Committee
2011–2014	Budget Council Advisory Committee (Chair, '13–'14)
2011–2014	Chair, Graduate Welfare Committee
2009–2014	Library Liason
2008–2013	Undergraduate Advisor
2008–2012	Graduate Recruitment Committee
Spring 2008	Hamilton Book Award Committee
2003-2007	Organizer, Distinguished Women in Physics lecture series

Ph. D. STUDENTS

Aditya Aravind	current
Dustin Lorshbough	current
(with Willy Fischler) Dan Carney	2014
(with Eiichiro Komatsu) Jonathan Ganc	2013
Matthias Ihl	2008
Marija Zanic	2007

RECENT INVITED TALKS

- Invited lecturer at “Escuela Peruana de Física de Altas Energías y Cosmología”, Lima, Peru, June 2015
- Invited speaker at “Conference on String Theory and Cosmology”, Hong Kong, May 2015
- Seminar at the Institute for Advanced Study at Princeton, May 2015
- Colloquium, University of Texas at Dallas, April 2015
- University of Notre Dame High Energy seminar, February 2015
- Tufts/MIT cosmology seminar, October 2014
- Colloquium, Notre Dame University, April 2014
- Invited speaker at “Inflationary Theory and Its Confrontation with Data in the Planck Era”; Aspen Center for Physics, February 2012
- Invited speaker at “Dark Conference”, Copenhagen, August 2011
- Invited speaker at “PASCOS conference”, Cambridge, UK, July 2011
- Invited speaker at “Aspects of Inflation Conference”, Texas A & M University, April 2011