

**American Physical Society
Conference for Undergraduate Women in Physics
in the North Carolina Research Triangle**

January 16-18, 2015

Friday, January 16

- 4:00 p.m. Registration
Foyer, Friedl Building
- 5:00 Welcome, followed by
Reception
*Jameson Gallery
115 Friedl Building*
- 7:00 Dinner
The Marketplace, East Campus Union
- 8:00 Panel Discussion: **Non-Academic Career Paths**
Richard White Auditorium
Moderator: Kristen Collar, Duke University
Panelists: Alison Binkowski, Public Health Analytics
 Sara Gamble, Bennett Aerospace
 Laura Kelley, Myers Bigel
 Melissa Nysewander, Fidelity Investments
 Addie Jo Schonewolf, Morehead Planetarium
 Jodi Wittlin, Institute for Defense Analyses

Saturday, January 17

Registration desk will be open in White Room 106

- 8:30 a.m. Presentation: **Michelle Buchanan**, Oak Ridge National Laboratory
Richard White Auditorium
- 9:15 Breakout Workshops
See schedule in registration packet
- 10:00 Break
106 Richard White Lecture Hall
- 10:30 Breakout Workshops
See schedule in registration packet
- Noon Brunch
The Marketplace, East Campus Union
- 1:00 p.m. Panel Discussion: **Work-Life Balance**
Richard White Auditorium
Moderator: Katie Eckert, UNC Chapel Hill
Panelists: Ayana Arce, Duke University
 Cortney Bougher, American Physical Society
 Kristin Gilchrist, RTI International
 JoEllen McBride, UNC Chapel Hill
 Alexandra Solender, Holly Springs High School
- 2:00 Keynote Presentation: **Gabriela Gonzales**, Louisiana State University
By video
Richard White Auditorium
- 3:30 Group photo
Outside of Richard White Lecture Hall
- 3:40 Break
106 Richard White Lecture Hall
- 4:00 **Undergraduate Research Presentations**
Richard White Auditorium and East Duke 209: see registration packet
- 5:30 Free time
- 7:00 Banquet (ticket required)
Presentation by **Christina Hammock**, NASA
Jameson Gallery
115 Friedl Building

Sunday, January 18

Registration desk will be open in White Room 106

- 8:30 a.m. Presentation: **Sara Gamble**, Bennett Aerospace
Richard White Auditorium
- 9:15 Panel Discussion: **Professional Skills**
Richard White Auditorium
Moderator: Karen Daniels, NCSU
Panelists: Shula Bernard, RTI
 Beth Cunningham, American Association of Physics Teachers
 Laura Lenert, IBM
 Diane Markoff, North Carolina Central University
- 10:15 Break
106 Richard White Lecture Hall
- 10:45 “**Open Mike**” Panel
Richard White Auditorium
- Noon Brunch
The Marketplace, East Campus Union
- 1:00 p.m. **Poster Session**
Jameson Gallery
115 Friedl Building
- 2:15 pm **Closing Session**
Jameson Gallery
115 Friedl Building
- 2:45 pm Conference Adjourns

Thanks to our sponsors:

American Physical Society
Department of Energy
National Science Foundation
Duke University
North Carolina Central University
North Carolina State University
University of North Carolina at Chapel Hill

Local Organizing Committee

Marie Blatnik, Cleveland State U/NCSU
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Kristen Collar, Duke
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