



## Committee on Careers & Professional Development



# Career Activities and Events at the 2008 APS March Meeting

**March 10 – 14, 2008**

**New Orleans, LA**

<http://www.aps.org/meetings/march/index.cfm>

*Check the APS Meetings website for details and additional links to the programs.*

### **APS Job Fair** – Pre-registration deadline is February 25<sup>th</sup>

For more information:

Alix Brice  
(301) 209-3187

[jobfairs@aps.org](mailto:jobfairs@aps.org)

Monday, March 10                      10:00am – 5:00pm  
Tuesday, March 11                    10:00am – 5:00pm

Location: New Orleans Convention Center

The Job Fair is free of charge to candidates seeking employment. Job Fair registration includes posting your resume, accessing current job postings, and interviewing with prospective employers. Please bring at least 25 copies of your 1-3 page resume. To register, go to <http://www.aps.org/careers/employment/march-seeker.cfm>. Online access to resumes, job postings and interview scheduling will be available February 11 – April 14, 2008.

### **5th APS Workshop on Opportunities in Biological Physics**

Sunday, March 9                      9:00am – 4:30pm

Location: New Orleans Marriott

This workshop will introduce two exciting areas in biological physics: biomechanics and genetic networks. Topics will include motion science, the physics of walking, artificial hands, the physics of cell shape, the dynamics and noise in genetic and signal transduction networks. Speakers from academia and industry will provide extensive tutorial overviews, accessible to non-specialists. There will be ample time for participants to discuss their current and future scientific and career directions with the speakers.

The workshop is aimed at all physicists who are curious about the interface between physics and biology, especially graduate students and post-docs who are eager to apply their expertise in novel ways in the life sciences. The workshop will start at 9:00 AM and run until approximately 4:30 PM. The pre-registration deadline is February 11, 2008. Pre-registration fees are \$50 for students, \$75 for postdoctoral researchers and \$100 for all others. The fee includes continental breakfast and a box lunch. Limited on-site registrations will be allowed with a late fee (\$25) for each category and cash payment only (no credit card), but availability of box lunches is not guaranteed for late registrants.

### **Career Workshop**

Sunday, March 9                      5:00pm – 8:00pm

Location: New Orleans Marriott, Mardi Gras E

At this free, interactive workshop you will learn the fine points of networking to tap into the hidden job market, tips for improving your resume, ways to ace your interview, job searching skills, plus a host of other helpful hints. There will also be opportunities to put your new networking skills into practice. No pre-registration required.

### **FIAP Entrepreneurial Workshop**

Sunday, March 9                      1:30pm – 5:00pm

Location: New Orleans Marriott, Mardi Gras E

Those interested in attending should, send an email to [info@chem-consult.com](mailto:info@chem-consult.com)

### **CSWP/FIAP Networking Breakfast for Women in Physics**

Tuesday, March 11                    7:30am – 9:30am

Location: New Orleans Marriott, St.Charles Suite

The Committee on the Status of Women in Physics (CSWP) and the Forum on Industrial and Applied Physics (FIAP) will co-sponsor a networking breakfast. Enjoy a full breakfast and an informal talk by Mary Lanzerotti of IBM TJ Watson Research Center, followed by an opportunity to network with colleagues. Cost: \$15. \$5 for physics students. Please pre-register. Both men and women are welcome. Details at [http://www.aps.org/meetings/march/others/special/cswp\\_fiap.cfm](http://www.aps.org/meetings/march/others/special/cswp_fiap.cfm).



## Committee on Careers & Professional Development



### **Session J5:** Sponsoring Units: FGSA/CSWP **Where is the Center of Mass for Family, Career, and Self?**

11:15am – 1:40pm, Tuesday, March 11

Location: Morial Convention Center – RO1

#### Invited Talks

Archana Dubey

Suzanne Amador Kane

K. Renee Horton

Nina Markovic

*Career Planning in Harmony with Family Values and Needs*

*Faculty Work-Family Issues: Finding the Balance at a Liberal Arts College*

*The eye of the storm: Balancing my storm of family, career and self*

*Balancing academic career and children: a personal perspective*

## Additional Sessions or Presentations of Interest

### **Session D39:** Sponsoring Unit: GSNP **Focus Session: Econophysics and Applications Outside of Physics**

2:30pm – 5:30pm, Monday, March 10

Location: Morial Convention Center – 231

<http://meetings.aps.org/Meeting/MAR08/sessionindex2/?SessionEventID=76436>

### **Session J7:** Sponsoring Unit: FEd **Undergraduate Nanotechnology and Materials Physics Education I**

11:15am – 2:15pm, Tuesday, March 11

Location: Morial Convention Center – RO5

<http://meetings.aps.org/Meeting/MAR08/sessionindex2/?SessionEventID=76965>

### **Session J19:** Sponsoring Unit: FEd **Focus Session: How to Develop an Education Component for an NSF Proposal**

11:15am - 2:15pm, Tuesday, March 11

Location: Morial Convention Center – 211

<http://meetings.aps.org/Meeting/MAR08/sessionindex2/?SessionEventID=82305>

### **Session Q5:** Sponsoring Units: AIP APS **Panel Discussion: How Can Industry Best Support the Innovative Research That It Needs?**

11:15am - 2:15pm, Wednesday, March 12

Location: Morial Convention Center – RO1

<http://meetings.aps.org/Meeting/MAR08/sessionindex2/?SessionEventID=82556>

### **Session U7:** Sponsoring Unit: FEd **Physics Demonstrations and Strategies for Teaching and Public Outreach**

8:00am - 11:00am, Thursday, March 13

Location: Morial Convention Center – RO5

<http://meetings.aps.org/Meeting/MAR08/sessionindex2/?SessionEventID=82307>

### **Student Reception** Sponsored by APS and the Forum on Graduate Student Affairs (FGSA)

5:30pm – 6:30pm, Tuesday, March 11

Location: Convention Center, Exhibit Hall B2 -1

All students are welcome. Plan to attend and socialize with fellow students and enjoy the refreshments. The Forum on Graduate Student Affairs (FGSA) will present a short program highlighting their latest activities.

### **Students' Lunch with the Experts**

1:00pm -2:30pm, Wednesday, March 12

Location: Convention Center, Exhibit Hall B2 -1

Students can sign up on-site to enjoy complimentary box-lunch while participating in an informal discussion with an expert on a topic of interest to them. See <http://www.aps.org/meetings/march/others/special/lunch.cfm> for a list of experts and their topics. Sign-up will take place beginning on Monday, March 10 at 1:00pm at the APS registration desk, and will be on a first-come, first-served basis. Attendance is limited to eight students per topic.