

**SEWP Research Conference**  
October 19<sup>th</sup> - 20<sup>th</sup>, 2005  
NBER, Cambridge, Massachusetts

**Tentative Agenda** (As of Sept. 15)

**Wednesday, October 19th**

Noon            Welcome and Lunch.

Each talk will be approx. 45 min followed by 15 min discussion and questions.

**Domestic Supply**

12:30 pm        **Richard Freeman** (Harvard U.), "Supporting the Best & Brightest in S&E - NSF Graduate Research Fellowships"

1:30 pm        **George Borjas** (Harvard U.), "The Impact of High Skill Immigration"

2:30 pm        **Break:** 15 minutes

**Careers of Researchers**

2:45 pm        **Sangjoon Lee** (Alfred U.), "Productivity of Research Scientists"

3:45 pm        **Keith Bender** (U. Of Wisconsin - Milwaukee), "Educational Mismatch among PhDs: Determinants and Consequences"

4:45 pm        **Paula Stephan** (Georgia State U.), "Capturing Knowledge: The Location Decision of New PhDs Working in Industry."

**Thursday, October 20<sup>th</sup>**

8:15            Morning Pastries

**Grad Students & Post Docs**

8:30 am        **Sarah Turner** (U. of Virginia), "Characteristics of Foreign Doctoral Students"

9:30 am        **Geoff Davis** (Sigma-Xi), "Results of Sigma-Xi Post-Doc Survey"

**Recent Technological Trends**

10:45 am        **Cyrus Mody** (Chemical Heritage Foundation), "Commercializing Probe Microscopy"

11:45 pm        Lunch

**Gender Issues in S&E**

12:45 pm        **Sharon Levin** (U. of Missouri), "Women and Underrepresented Minorities in the IT Workforce."

1:45 pm        **Oaxaca** (U. of Arizona), "Technological Change and Gender Wage Differentials"

2:45 pm        **Break** 15 Minutes

**Productivity & The Role of Scientists**

3 00 pm        **Charles Yood** (Michigan State U.), "Emergence of Computational Science at Argonne National Labs"

4:00 pm        **James Adams** (Rensselaer Polytechnic Inst.), "Research Productivity, Teaching Productivity, and Faculty Earnings: Evidence from U.S. Universities."

5:00 pm        **Adjourn.**