ICERM will hold informal round-table discussions for postdocs and graduate students from ICERM and the applied mathematics, computer science, and mathematics departments with Brown faculty and ICERM long-term visitors. Most meetings will take place from 9:30AM-10:30AM in ICERM’s conference room (room 1113) on the 11th floor of 121 South Main Street. Sessions marked “mandatory” are mandatory for NSF supported participants and replace Brown’s BEARCORE training.

**September 20: Job applications in academia**
- How do I prepare for a career in academia?
- What do hiring committees look for?
- What should an application package contain?
- What should the cover letter contain?
- How do I write research and teaching statements?
- How do I select letter writers?
- How do I decide where to apply to?

**October 4: Ethics in research I [mandatory]**
- Authorship, ownership, and plagiarism
  - How do I acknowledge contributions from others?
  - How do I avoid conflicts when collaborating with others?
- Misconduct in research
- Title IX

**October 11: Hiring process**
- How does the hiring process work?
- What does a typical interview schedule look like?
- What can be negotiated?
- Careers in industry and government labs:
  - cover letter + resume
  - where to find job opportunities in industry and government labs
  - how to prepare for careers in industry

**October 25: Ethics in research II [mandatory]**
- Discussion of case studies in small groups

**November 1: Papers and journals**
- What makes a good manuscript?
- How do I decide which journal to submit my paper to?
- How does the submission process work?
- How do I respond to referee reports?
- How do I write referee reports?

**November 15: Grant proposals**
- What are the major funding agencies in the mathematical sciences?
- How do I find out about funding opportunities?
- How do I write a good proposal?
- What do reviewers look for in a proposal?
- What do grants pay for?

Slides and materials will be posted at http://icerm.brown.edu/pds
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