

COMPUTER SCIENCE

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Barnard Computer Science and the Vagelos Computational Science Center are looking to hire Ph.D. mentors. We are looking for Columbia Ph.D. students or postdocs to serve as group leaders for Barnard BEARS: Better, Enhance, and Advance Research Series. BEARS is a workshop and mentorship series preparing Barnard undergraduate students from underrepresented backgrounds for opportunities in Computer Science research.

Benefits:

- Develop a network of peers similarly committed to increasing the participation of underrepresented groups in Computer Science research
- Leadership opportunities
- Remuneration: \$1,500 for the academic year + a stipend for monthly pod dinners

Responsibilities:

- Serve as a mentor and role model to a group of 4-6 Barnard students
- Lead ~7 monthly 50-minute discussions with a group of 4-6 students via a
 BEARS-sponsored dinner related to the CS research experience. These will
 include 1) applying to grad school; 2) imposter syndrome; 3) effective
 collaboration; 4) diversity and inclusion in computational fields; 5) differences
 between research and classwork; 6) how to connect with faculty for research
 opportunities; 7) questions related to faculty roundtable meetings
- Monitor a private group Slack channel for the 4-6 students in your group

Qualifications:

- Current Columbia Ph.D. student or postdocs in Computer Science or a related computational fields
- Must be excited about serving as a role model and mentor for undergraduate Barnard students
- Be attuned to issues of marginalization and gender/racial equity in computing fields

To apply, students should fill out the following google form (https://forms.gle/TSd9YBHEAqQfXSNw5). If you have any questions, please reach out to Zoë Webb-Mack, Saima Akhtar, and Adam Poliak at bears@barnard.edu.