Research on Tap
Broadening Participation in Computing

Tuesday, April 18 | 4:30-6:30 PM | Center for Computing & Data Sciences

WELCOME

Ziba Cranmer   Director, BU Spark!, CDS

PRESENTATIONS

CAS LERNet Programs
Cynthia Brossman, Learning Resource Network (LERNet), CAS

A Radical Solution
Cliff Freeman, Graduate Student Researcher, Mathematics Education, Wheelock; National Director of STEM Programs, The Young People's Project

Network Science for All: Positioning High Need Youth for Success in Pursuing STEM Pathways
Paul Trunfio, Senior Research Scientist, Physics, CAS

Anchored in Diversity: SAIL's Role in Bridging the Representation Gap in Computing
William Tomlinson, PhD, Director, Software & Application Innovation Lab (SAIL)

Cultivating Student Autonomy in Diversity, Equity, and Inclusion
Junia G. Janvier, Student JEDI Project Manager, BU Spark!

Expansive Computing in Ecologies of Love
Eli Tucker-Raymond, PhD, Research Associate Professor, Earl Center for Learning and Innovation, Wheelock

Broadening Participation in Computing by Assessing the Climate of Tech at BU
Shateva Long, Undergraduate Student, Computer Science, CAS

Connecting Underrepresented Boston and Chelsea High School Students to Computing and STEM
Reggie Jean, MA, Director, Upward Bound Math Science, Wheelock
Emily Walton, MEd, MS, Program Manager, Upward Bound Math Science, Wheelock

Broadening Participation Through BioTechnology Outreach
Hailey Lenn Gordon, MS, Director, STEM Pathways, ENG

Hacking Hackathons to Broaden Participation
Ziba Cranmer, Director, BU Spark!, CDS

Upcoming Events

RESEARCH ON TAP

Neuroscience to Data Science and Back
Tuesday, May 2 | 4-6 pm

RESEARCH HOW-TO

Community-Engaged Research to Advance Health Equity: Co-Creating Knowledge through Research
Wednesday, April 19 | 3-5 pm

Find Funding for the Sciences: Meet the Research Corporation for Science Advancement
Thursday, April 20 | 1-2 pm

The Innovation Ecosystem: Don't Go it Alone
Monday, May 1 | 3-5 pm

Learn more and RSVP:
bu.edu/research/events