CS Tea Talk:

**Tea Talks take place on Thursdays 4:00-5:00 in Olin 310.**

Hear from compelling speakers and have fun with other people interested in CS.  
(Note: Masking is required at CS Tea events, as these events are open to off-campus visitors.)

**February 17:**  **Elections You Can Trust featuring Ben Adida**, Executive Director of Voting Works.  His passion is using technology to empower individuals.  Ben has extensive experience in voting systems, identity & payments, health IT, security & privacy, and Web architecture.  He has developed free software for more than 20 years and Web software for more than 25 years.  Previously, Ben was VP of Engineering at Clever, Director of Engineering at Square, Director of Engineering at Mozilla, Research Faculty at Harvard Medical School / Children's Hospital Boston, and research fellow with the Center for Research on Computation and Society at Harvard.  Ben received his PhD from MIT’s Cryptography and Information Security group. This event is sponsored by the Humanities Center, the Computer Science Department and The Andrew W. Mellon Foundation.  **NOTE: This event will be held in Olin 149**, the usual Tea time of 4:00-5:00pm.

Ben will be doing a couple of class visits on Friday 2/18 (in CS and Political Science), but we’d also like to arrange for an opportunity for interested students to have a small, informal conversation with Ben on Thursday 2/17 at 2:00pm.  Given Ben’s background and interests, I'd particularly encourage people interested in voting and democracy, the role of technology in politics and society, open-source software, and security/cryptography to join the conversation -- but also anyone else who’s just plain interested.  **Sign up for the informal conversation with Ben** (respond by end of day Tuesday 2/15 if you’re interested).

**February 24:**  **CS Winter 2022 Comps Gala, Olin 141 & 149, 4:00-8:00pm.**  Space is limited but we will be live streaming this event.  Meals will be provided for students registered in Winter term for CS400 and CS399 if you’ve completed the meal request form sent to you this weekend.  **Meal signup deadline is Noon on Tuesday, Feb. 15.**  We will send the Zoom link for the comps gala to the cs-interest mailing list next week.

**Advising Days Feb. 14-22:**  It’s happening now.  Don’t miss your appointment with your advisor!
ON-CAMPUS OPPORTUNITIES:

From The Carleton Career Center:

Info Session: Pre-Doc Research in Computer Science, Economics, Political Science, Sociology, Psychology, Statistics, and Math. Monday, Feb. 21, 4:30-5:15pm. Learn about "pre-docs," which are paid, full-time opportunities in social sciences research that can help you explore whether or not a step into a Ph.D. is right for you while building your research experience. Stephen Lamb and Ozzy Houck ’20 of the University of Chicago Booth School of Business will lead this session. Sign into Handshake for additional information.

Implementation Consultant with FAST Enterprises. Apply by March 16
Implementation Intern (Summer 2022) FAST Enterprises. Apply by March 16

US State Department – Foreign Services Careers: Learn about opportunities in diplomacy for students and professionals, including in STEM fields like computer science and engineering. (Register in Handshake) Ron Packowitz, the U.S. Department of State’s Diplomat in Residence for the Midwest, will share highlights of his 21-year career in the Foreign Service and describe how you, too, could play a role in American diplomacy. Among other things, you'll learn about fellowship programs that cover two years of educational expenses and lead to an exciting career in the State Department.

OFF-CAMPUS OPPORTUNITIES:

NSF-funded REU: Computing for Health and Well-being, through the Computer Science Department at the University of Iowa. Apply now for this ten-week program which will run from May 23 to July 29, 2022 in-person (if the pandemic renders an in-person experience infeasible, we will hold the site virtually). Candidates from populations underrepresented in STEM fields or from academic institutions with limited research opportunities are encouraged to apply as well as students with disabilities.

The Consumer Financial Protection Bureau (CFPB) Office of Research is currently hiring Research Assistants. Ideal for seniors and recent graduates. Application is open until February 18.

NSF ’22 Summer Research Experience for Undergraduates (REU) at Montana State University, Bozeman “Research Experience in Cybersecurity Algorithms” Students will gain research experience and improve communication and collaborative skills. We aim to provide students with the opportunity to develop a research question and experience writing for academic publications and presentations. Application Deadline: March 2. Check this link for details and application: http://www.bobcatsoftwarefactory.com/nsf-reu-2022 For more information, students are welcome to contact: Dr. Clemente Izurieta, Program Director, clemente.izurieta@montana.edu.
NSF Undergraduate Research (REU) Opportunity at Florida Atlantic University – Summer 22: The Institute for Sensing and Embedded Network Systems Engineering (I-Sense) hosts an intensive summer research program in sensing and smart systems. This nine-week program emphasizes training, mentoring and research, preparing students for graduate studies or careers in STEM disciplines. Application closes March 8, 2022.

Bruins-In-Genomics (B.I.G.) Summer Program: Do you have a passion for Computing, Biology, Math, and Science? Bruins-In-Genomics (B.I.G.) Summer Research Program is an 8-week full time immersion program (June 20-August 12) for undergraduates interested in learning how to read and analyze genes and genomes. Through this program students will have the opportunity to experience graduate-level coursework, and learn the latest cutting-edge research, tools and materials used by leading scientists to solve real-world problems. Rolling admissions: First application deadline for early review is January 3, 2022, 5:00pm PST, (final deadline March 1). Click here to apply to Big Summer 2022.

Distributed Research Experience for Undergraduates (DREU)
Are you an undergraduate student interested in exploring research in computer science? DREU interns have the opportunity to be directly involved in a research project and interact with graduate students and professors on a daily basis. This experience is invaluable for those who are considering graduate school; DREU will provide a close-up view of what graduate school is really like and increase interns’ competitiveness as an applicant for graduate admissions and fellowships. Applications are being accepted now through February 15.

Calendar of Upcoming Events:
Feb14-22: Advising Days
Feb 17: CS Tea: NOTE room location is Olin 149
Feb 24: CS Tea: Winter Comps Gala (see above)

Want to receive this newsletter and other CS updates? Sign up for the cs-interest mailing list by contacting Paula Stowe.