2020 Elizabeth Jones Annual VIRTUAL Biological Sciences Retreat: Friday, Sept 25

Retreat room: https://cmu.zoom.us/j/94550191528?pwd=YTJ4VlhnYno2RjFFWGtPUENYK1VLZz09
Continued conversations (after talks, blitzes): https://cmu.zoom.us/j/3368551398?pwd=MVV4UlhoanBBTmJCTjJuWVh6cU5QQT09
Password for both = Last name of our dept chair

9:30-9:35 Welcoming Remarks- Veronica Hinman, Chair
9:35-9:55 Joel McManus “Roadblocks and Bulldozers”
9:55-10:00 Data Blitz - Karina Mueller Brown
10:00- 10:20 Zheng Kuang “The Epigenetic Language of Host-Microbial Interactions”
10:20-10:40 Jon Minden “IP”
*** Break until 11:00 ***
11:00-11:20 Sandy Kuhlman “Maintenance of neural function in the face of new challenges”
11:20-11:40 John Woolford "Woolford lab quarantine project: Figure out how little birds know when it's time to leave the nest ...it's just a phase"
11:40-12:00 Data blitz – Alex Hsu, Sarah Boothman, and 2 others
12:00-12:20 Brooke McCartney "Nuclear Relocation"

12-30-1:30 Lunch – we encourage you to join one of these breakouts
‘Promoting Anti-Racism’ – Diane Eschelman
‘Scientist Activists: Fighting for International Student Rights’ – Niles Guo & Divyansh Kaushi
‘Pursuing Non-Traditional Careers’ – Dr. Jennifer Yttri
1:30-1:50 Kate Hong “The role somatosensory cortex during tactile sensation”
1:50-2:00 Data blitz – Iris Yang, Eunsol Park
2:30-2:50 Marcel Bruchez “Dyes, Light, Death? Adventures with reactive oxygen and chemoptogenetics.”
*** Break until 3:00 ***
3:00-4:00 Keynote Speaker, Erich Jarvis (Rockefeller, HHMI) "Evolution of brain pathways and genes for vocal learning and speech"
4:30-4:50 En Cai “How T cells see the world: Visualizing T cell antigen detection using lattice light-sheet microscopy”
4:50-5:00 Data Blitz
5:00-5:20 Fred Lanni "Large-scale imaging at moderately high resolution"

5:20-6:30 Presentation of awards, first years, new faculty and skit. Followed by virtual “happy hour”. Online town enables you to walk around and talk to different people or groups, just like around a campfire. Must use Firefox or Chrome. And wait til you see the virtual location! https://gather.town/hl9L4FFP96Gh9bwL/BioRetreat

8:00 - Game night for everyone interested! Quizzo and group games.

Thank you to Ryan Bowman, Aya Nour, Julia Badyna, Rongwei Zhao, Melissa Tosiano, Ena Miceli, Hannah Finserbusch, Matthew Salyers