

February 25, 2019  
Stanford's Paul Brest Hall



## CEHG19 SYMPOSIUM

9:00am *Breakfast/Check In Begins.*

10:00am *Opening Remarks* by CEHG Co-Director, Jonathan Pritchard

| <b>Session One</b> |                                                                                  |                                                                                                  |
|--------------------|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| 10:10am            | <b>Keynote:</b> Rasmus Nielsen (UC Berkeley, Professor of Integrative Biology)   | Human Adaptation and Disease                                                                     |
| 11:05am            | Atish Agarwala (Stanford Ph.D. Student in Applied Physics & Current CEHG Fellow) | Stabilization of Fine-Scale Host-Pathogen Diversity by Spatiotemporal Chaos                      |
| 11:25am            | Laura Bogar (Stanford Ph.D. Student in Biology & Current CEHG Fellow)            | Dialect or Common Language? Using Gene Expression to Understand Host Range in a Symbiotic Fungus |

12:00pm *Lunch* (provided by CEHG)

| <b>Session Two</b> |                                                                                      |                                                                                       |
|--------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1:00pm             | <b>Keynote:</b> Barbara Koenig (UCSF, Professor of Medical Anthropology & Bioethics) | Interrogating Genomic "Choice"                                                        |
| 1:55pm             | Fiona Tamburini (Stanford Ph.D. Student in Genetics & Current CEHG Fellow)           | Gut Microbiome Signatures of Cardiometabolic Disease in Two South African Populations |
| 2:15pm             | Marinka Zitnik (Stanford Postdoctoral Research Fellow in Computer Science)           | Evolution of Resilience in Protein Interactomes Across the Tree of Life               |
| 2:35pm             | Kevin Leempoel (Stanford Postdoctoral Research Fellow in Biology)                    | Evaluating Faunal Diversity with Environmental DNA                                    |

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2:55pm *Coffee Break*

| <b>Session Three</b> |                                                                               |                                                                              |
|----------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| 3:30pm               | Erin Mordecai (Assistant Professor of Biology, Stanford)                      | Nonlinear Effects of Global Environmental Change on Human Infectious Disease |
| 3:55pm               | <b>Keynote:</b> Theodore M. Porter (UCLA, Distinguished Professor of History) | Genetics in the Madhouse: The Unknown History of Human Heredity              |

4:50pm *Closing Remarks* by CEHG Co-Director, Marcus Feldman

**PLEASE NOTE: TRAINEE POSTERS WILL BE ON DISPLAY THROUGHOUT THE DAY IN MUNGER BUILDING 5 (ACROSS THE COURTYARD FROM PAUL BREST HALL).**

*Thank you for coming to CEHG19!  
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