



Cutting edge research. In three minutes.

PRELIMINARY ROUND A

Tuesday, February 20, 2018 | 9:00 am – 12:00 pm
Gonda (Goldschmied) Neuroscience and Genetics Research Center, Room 1357

HOST

Samuel H. Bersola - Assistant Vice Provost, UCLA Graduate Division

JUDGES

Barbara Drucker - Associate Dean and Professor, School of the Arts & Architecture

Jeffrey Maloy - Discipline-Based Education Research Fellow, Life Science Core

Stewart Moses - Retired Former Director of Space Science and Exploration, Northrop Grumman

Dorothy Wiley - Professor, Nursing

Chen Xuan - Postdoctoral Scholar, Mechanical and Aerospace Engineering

Harry Yang - Assistant Director Research Data Management, UCLA Research Administration

PRESENTERS

Z.L. Zhou, Linguistics

Casandra Kate Escobar, Entrepreneurship, Global Management, Entertainment - *Let's Have a Global Conversation*

Sarah Tashjian, Psychology - *The Brain's Reward System Lessened Distress Over 2016 Election*

May Bhetraratana, Molecular Toxicology - *If You Give a Mutant a Pollutant*

Ken Zhao, Atmospheric and Oceanic Sciences - *Antarctica and Greenland: Melting the Giants from Below*

Tam Nguyen, Master in Business Administration - *Blockchain For Beginners*

Melissa Baj, Education - *Learning on the Margins: How culturally inclusive curriculum can subvert hate crimes*

Zachary Ballard, Electrical Engineering - *Making microscopes that learn*

Mike Thompson, Bioinformatics - *Quantifying bacterial contamination with machine learning*

Jack Fernandes, Law/Biotechnology - *Teaching Old Drugs New Tricks: Using Regulatory Strategy to Save Orphaned Lives*

Nicolas Rongione, Mechanical and Aerospace Engineering - *Electricity from Heat! From Automobiles to the Heavens*

Sean Ahdi, Civil and Environmental Engineering - *Did You Feel It? How Earthquakes Shake Us Differently*

Fitz Gerald Diala, Molecular Biology - *Fishing for new drug targets in the fishy-smelling parasite, Trichomonas vaginalis*

Hui Li, Architecture - *Robot in Architectural Thinking*

Justine Tanjaya, Dentistry, Oral Biology - *Jaw Pain: What does it mean?*