



Cutting edge research. In three minutes.

## PRELIMINARY ROUND B

Tuesday, February 20, 2018 | 2:00 pm – 4:30 pm  
Gonda (Goldschmied) Neuroscience and Genetics Research Center, Room 1357

### HOST

**Joseph Watson** - Associate Dean, UCLA Graduate Division

### JUDGES

**Clinton Bench** - Director of Fleet & Transit, Transportation

**Tama Hasson** - Assistant Vice Provost, Integrative Biology & Physiology / Undergrad Research Center - Sciences

**Daniel Low** - Committee Volunteer South Bay Regional Committee

**Alyssa Penner** - Associate Director, Partnership UCLA/Alumni Career Programs, Alumni Affairs

**Annelie Rugg** - Executive Director, Center for Digital Humanities

**Karen Wilson** - Graduate Career Officer, UCLA Department of History

### PRESENTERS

**Marissa Stevens**, Near Eastern Languages and Cultures - *Social Identity from Ancient Egypt to Modern Times*

**Timothy Hogue**, Near Eastern Languages & Cultures - *Engaging Monuments, Then and Now*

**Saman Abdullah**, Civil Engineering - *New Design Approach for Walled Buildings*

**Jayanth**, Computer Science & Digital Humanities - *Linked Open Data for Sumerian Corpora*

**Madeline Cowen**, Ecology and Evolutionary Biology - *Why we need to understand territoriality between species to predict the impacts of climate change*

**Harrison Cheng**, Bioengineering - *Modernizing Research for Biophotonics Image-Guided Surgery*

**Fatima Anwar**, Electrical & Computer Engineering - *Lip Sync: Achieving perfect synchrony in audio and video*

**Peter Chesney**, History - *In Memoriam: The Car Culture*

**Isaac Bryan**, Public Policy - *The Price of Freedom*

**Adewunmi Adelaja**, Molecular Biology - *How Big Eaters make decisions*

**Marianna Nespoli**, Italian - *#TIMESUP Monstrous Woman?*

**Cristina Echeverria**, Civil & Environmental Engineering - *Exploring Antibiotic Resistance in the Environment*

**Natalie Chen**, Molecular Biology - *Nuclear Membrane Ruptures*

**Adé Jackson**, Law - *Mobilization of Equal Protection Principles from the Fourteenth Amendment: Does the Principle of Respect exist in CA K-12 education?*

**Joey Lao**, Engineering - *Hospital Acquired Infection: The Unknown Killer*

**Ryan Assaf**, Epidemiology - *Increasing Knowledge and Acceptance of PrEP in Doctors*

**Teniope Adewumi-Gunn**, Environmental Health Sciences - *Skin Deep: Safety in the Salon*

**Parinaz Abiri**, Bioengineering & Medicine - *Wireless Batteryless Miniature Cardiac Pacemaker*