



CALIFORNIA E
UNIVERSITY, LONG BEACH

Showcasing excellence in scholarly
research, and highlighting creative
activity

Friday, March 11, 2022



Room Overview

Please go to your designated room in the College of Business (COB) or the Horn Center. Rooms are separated by discipline. Please refer to the CSULB Map at the end of the program.

Room: COB 110: Engineering & Computer Science

Room: COB 122: Behavioral & Social Sciences

Room: COB 123: Behavioral & Social Sciences

Room: COB 124: Health, Nutrition, and Clinical Sciences

Room: Horn Center 120: Physical & Mathematical Sciences

Room: COB 217: Education

Room: COB 218: Humanities & Letters

Room: Horn Center 120: Biological & Agricultural Sciences

Room: COB-110

Room: COB-122

Friday, March 11, 2022

Behavioral and Social Sciences

9:15AM-9:35AM

Jesse Ramirez, *Social Work*

Faculty Sponsor: Kristina Lovato

Title: Building the Capacity of Child Welfare Systems to

Room: COB-122

Friday, March 11, 2022

Behavioral and Social Sciences

11:35AM-11:55AM

Nhi Tran, *Linguistics*

Faculty Sponsor: Itxaso Rodriguez

Title: Style Shift and Vietnamese L2 English Learners

11:55AM-12:15PM

Aleece Hanson, *Political Science*

Faculty Sponsor: Matt Lesenyie

Title: Attitudes about Extreme Temperatures in Prisons and Prison Labor

12:15PM-12:35PM

Darius Garrino, *Anthropology*

Faculty Sponsor: Itxaso Rodriguez

Title: Control, Style, and Attentional Load Production of /u- / / and /i- / / with a Spanish-English Bilingual

12:35PM-12:55PM

Room: COB-123

Friday, March 11, 2022

Behavioral and Social Sciences

9:55AM-10:15AM

Kevin Rivera, *History*

Faculty Sponsor: Hector Neff

Title: Following Wolfgang Haberland Back to Los Angeles

10:15AM-10:35AM

Victoria Davis, *Public Health*

Faculty Sponsor: Amber Johnson

Title: Black Women Experiencing: Examining Emotional and Physical Experiences of Black Women in 2020

10:35AM-10:55AM

Sienna Sanchez, *Sociology*

Faculty Sponsor: Kerry Woodward

Title: Sororities: Performing Gender and Perpetuating Race and Class Privilege

10:55AM-11:15AM

Jomara Madrigal Reyes, *Linguistics*

Faculty Sponsor: Itxaso Rodriguez

Title: Vowel Changes in Freestyle Rap

11:15AM-11:35AM

Jeremy Bohol, *Speech-Language Pathology*

Faculty Sponsor: Itxaso Rodriguez

Title: Analyzing the Adoption of Californian English: How does Attention to Speech Impact Bilingual Speakers?

11:35AM-11:55AM

Diana Than, *Psychology*

Faculty Sponsor: Courtney Ahrens

Title: Ethnic Differences in IPV Survivors' Use of Restraining Orders

11:55AM-12:15PM

Anayeli Hernandez, *International Studies*

Contributor: Lau.004 BD

Room: COB-123

Friday, March 11, 2022

Behavioral and Social Sciences

12:15PM-12:35PM

Janine Vuong, *Speech-Language Pathology*

Faculty Sponsor: Itxaso Rodriguez

Title: Non-Rhoticity and the Australian English Diphthong
/ / in Relation to Audience and Lexical Frequency

12:35PM-12:55PM

Katherine Palaeologus, *Anthropology*

Faculty Sponsor: Hector Neff

Title: Intentional Cranial Deformation on Ometepe Island

12:55PM-1:15PM

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Room: COB-124

Friday, March 11, 2022

Room: Horn Center-120

Friday, March 11, 2022

Physical and Mathematical Sciences

9:15AM-9:35AM

Danna De Boer, *Chemistry*

Faculty Sponsor: Eric Sorin

Title: Binding Modes of Butyrylcholinesterase-Specific Organophosphate Inhibitors from Massive All-atom Simulations

9:35AM-9:55AM

Spencer Halls, *Applied Physics*

Faculty Sponsor: Jiyeong Gu

Title: Fabrication and Characterization of An Exchange Spring Coupled Micropillar Josephson Junction

9:55AM-10:15AM

Nicholas Lozano, *Physics*

Faculty Sponsor: Prashanth Jaikumar

Title: Temperature Effects on the Asteroseismology of Neutron Stars

Room: COB-217

Room: COB-218

Friday, March 11, 2022

Humanities and Letters

9:15AM-9:35AM

Yahui Chen, *Philosophy*

Faculty Sponsor: Marie Jayasekera

Title: Lecture

9:35AM-9:55AM

Rachel Livinal, *Journalism*

Faculty Sponsor: Madeleine Liseblad

Title: A Historical Analysis: All Things Considered's Transformative Measures to Stay Relevant

9:55AM-10:15AM

Pedro Rapallo Zubillaga, *Philosophy*

Faculty Sponsor: Max Rosenkrantz

Title: Impossibly Immoral Fictions and How to Understand Them

10:15AM-10:35AM

Ning Shao, *Philosophy*

Faculty Sponsor: Cory Wright

Title: Two Conceptions of Color

10:35AM-10:55AM

Vaishalee Chaudhary, *Political Science*

Faculty Sponsor: Kimberly Walters

Title: Postcolonial Development of Jury Trials - The Spread of Common Law Across the Globe

10:55AM-11:15AM

Room: Horn Center-

Room: Horn Center-120

Friday, March 11, 2022

Biological and Agricultural Sciences

12:15PM-12:35PM

Karel Aceituno, *Biochemistry*



Special Thanks

Committee

Elyzza Apar

Partners

Academic Affairs, Graduate Center, Office of the Provost, Office of Research and Economic Development, Office of Undergraduate Research Services, Undergraduate Research Opportunity Program, VP of Graduate Studies

Moderators

Jordie Conde, Leslie Delgado, Kiarra Garcia Tom Ho, Omar Hussein, Andie Niederecker, Demetrius Tien, Tanner Whitlow

Jurors

Juror names are not revealed, they are sent a special thanks and signed certificate from Associate Vice President of Research and Sponsored Programs Dr. Simon Kim

