

California State University Long Beach

Presents



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Title: Do The Use of Tablets Lead to More Information
Better Accuracy in Mathematics Tasks

Faculty Sponsor: Kym

Discipline: Behavioral and Social Sciences

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Title: A Future Teacher's Experience of Mathematics

Faculty Sponsor: Jeffrey Pair

Discipline: Education

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Title: Mode Oscillations in Neutron Stars

Faculty Sponsor: Prashanth Jayakumar

Discipline: Physical and Mathematical Sciences

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Title: The Life and Times of Missouri in the Nineteenth Century

Saint Louis, Missouri During the Nineteenth Century

Faculty Sponsor: Patricia Cleary

Discipline: Humanities and Letters

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Title: Assessing Bonding Modes via Ensemble Molecular Dynamics

Faculty Sponsor: Eric Sorin

Discipline: Physical and Mathematical Sciences

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Title: Adorno and the Potentials of Pop

Faculty Sponsor: Mary Caputi

Discipline: Humanities and Letters

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Title: The Effects of Goodnepraso li eo S Amo ng Ma n:el f

A Qualitative Analysis

Faculty Sponsor: Varisa Patraporn

Discipline: Behavioral and Social Science

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Title: The Impact of an HIV Testing Campaign Telenovela

and Stigma Among Latinos

Faculty Sponsor: Gino Galvez

Discipline:

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Title: The Rhetoric of The Marvelous Mrs. Ma

Faculty Sponsor: Jennifer Asenass

Discipline: Humanities and Letters

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Title: Identifying Hybrid Stars with Relativis

Faculty Sponsor: Thomas Klaehn

Discipline: Physical and Mathematical Sci

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Title: Rendering Effective Fitness App for OI

Faculty Sponsor: Bo Fu

Discipline: Engineering and Computer Scien

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Title: NDiotpreodgGerna phe ne Cata lys t Simulation with Den

Faculty Sponsor: Ted Yu

Discipline: Engineering and Computer Scien

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Title: What Makes Women Stay: Exploring Relational

Faculty Sponsor: Ebony Utley

Discipline: Behavioral and Social Science

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Title: How the Social Model of Autism Expands Autistic

Faculty Sponsor: Varisa Patraporn

Discipline: Behavioral and Social Science

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Title: Prescription Stimulant Diversions on a C

Interpersonal and Environmental Correlat

Faculty Sponsor: Niloofar Bavarian

Discipline: Health, Nutrition, and Clinical S

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Title: Do Idealizations have Epistemic Value

Faculty Sponsor: Cory Wright

Discipline: Interdisciplinary

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Title: Leveling Out the Playing Field: A Conceptual
for Nepali Women Migrant Workers

Faculty Sponsor: Bharatma Grossman

Discipline: Behavioral and Social Science

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Title: Brain Stimulation and Focus Attention Effectiveness
Do We Get an Additive Effect on Kinetics and Performance?

Faculty Sponsor: Kevin Valenzuela

Discipline: Health, Nutrition, and Clinical Sciences

OR ORKDQ .XPDU

Title: Decoding NIMBY Discourse: Permanent Supportive
Faculty Sponsor: Kerry Woodward

Discipline: Behavioral and Social Sciences

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Title: Cebolla Que Hace Llorar, da Sabor a la Co
Promoting College Enrollment for Latinas with

Faculty Sponsor: Kristin Powers

Discipline: Education

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Title: Not an American Dream:
First Generation Vietnamese Females' Success in Higher

Faculty Sponsor: Nina Flores

Discipline: Education

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Title: Structurally Induced Magnetic Phase Transitions

Faculty Sponsor: Thomas Gredig

Discipline: Physical and Mathematical Sciences

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Special thanks to our committee, partners, moderators and jurors!

C o m m i t t e e

A t u n C a w k e r , J o d y C o r m a c k , M a e D e B r u i n , J u l i e t t e L
K i m , R a c h e l L a u f , A n g e l a L o c k s , M e l i s s a M a h o n
R a m i r e z , B r y a n R o d r i g u e z , J a m i n a R u s s e l l , J e n
J a Q u e a W i l l i s

P a r t n e r s

A c a d e m i c A f f a i r s , G r a d u a t e S t u d e n t R e s o u r c e s
o f R e s e a r c h a n d S p o n s o r e d P r o g r a m s , O f f i c e o f
U n d e r g r a d u a t e R e s e a r c h O p p o r t u n i t y P r o g

M o d e r a t o r s

J o n a h D e o c a r i z a , M a d i h a F a r r u k h , K y l i e F o s s
K i m H o n g K e u , A a r o n L e a l , R a m o n P e r e z , D y l a n S a
J e n S c h w a r t z , R a c h e l V e a l e

J u r o r s

J u r o r n a m e s a r e n o t r e v e a l e d y e t t h e y a r e s e n
f r o m A s s o c i a t e V i c e P r e s i d e n t o f R e s e a r c h a n