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# AWARDS CEREMONY



Department of Physics and Astronomy  
UC Irvine  
2 June 2022

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**TO ALL PHYSICS AND ASTRONOMY DEPARTMENT  
STUDENTS, STAFF, FACULTY, FRIENDS, AND FAMILY**

**WELCOME!**

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# THANKS

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- **AWARDS COMMITTEE** JONATHAN FENG\*, PAUL ROBERTSON, ANYES TAFFARD, TOSHI TAJIMA, RUQIAN WU, CLARE YU; ALISON LARA, DON WILLIAMS
- **SLIDE SHOW** ALEJANDRA DIAZ, ARIES MAGANA, JONAS SHULTZ (MORE PHOTOS? SEND TO JLF@UCI.EDU)
- **AWARDS CEREMONY** KEV ABAZAJIAN, DEBBIE ALLEN, MY BANH, MAX FIEG, ALEC HEWITT, GENESSIS MEZA, ADA RAMIREZ
- **UNDERGRADUATE EDUCATION COMMITTEE** DAVE CASPER, PHIL COLLINS, ZUZANNA SIWY\*, LAURA TUCKER, STEVE WHITE, DANIEL WHITESON, JIN YU; AARON BARTH
- **GRADUATE STUDIES COMMITTEE** JUN ALLARD, DAVID BUOTE, SASHA CHERNYSHEV\*, ILYA KRIVOROTOV, ZHIHONG LIN, ARVIND RAJARAMAN
- **DEPARTMENT CHAIR** TIM TAIT

# **AGENDA**

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**UNDERGRADUATE STUDENTS**

**GRADUATE STUDENTS**

**STAFF**

**FACULTY**

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# UNDERGRADUATE STUDENT AWARDS



# RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

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PRESENTED  
BY  
PROFESSOR LAURA TUCKER

# RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

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SHASHA ARANI

JESUS BAEZA

GRIFFIN BRADLEY

STEPHEN COFFEY

SEBASTIAN DETERING

KEVIN GILL

DEVIN HERNANDEZ

NIKOLA HLOUSEK

KIMBERLY INZUNZA

ZHICHAO JIN

JUSTIN LEE

MASON MARKLEY

LUCAS MOORE

BENJAMIN OLSON

EMELY OPORTO

MEAD PUCKETT

MADELINE / MIKA REYES

MATTHEW RIVERA

SHUBHITA VERMA

LEON ZHANG

# CLUB LEADERS

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## **SOCIETY OF PHYSICS STUDENTS**

STEPHEN COFFEY (PRESIDENT)

KEVIN GILL (VICE-PRESIDENT)

MAHAM HASIB (TREASURER)

PROFESSOR JIANMING BIAN, FACULTY ADVISOR

## **ASTRONOMY CLUB**

THEODORE MACKEY (PRESIDENT)

BENJAMIN HAN (VICE-PRESIDENT)

CHRIS MARTIN (TREASURER)

RILEY CROW (SOCIAL MEDIA DESIGNER)

MASON MARKLEY (TELESCOPE OPERATOR)

MANUEL PAUL (GRADUATE ADVISOR)

PROFESSOR PAUL ROBERTSON, FACULTY ADVISOR



# **HERBERT H. CHEN SCHOLARSHIP AWARD**

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LEON ZHANG

# PHI BETA KAPPA INDUCTEES

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2020

ALAN BARKLEY-YEUNG (JUNIOR)

2021

SHASHA ARANI (JUNIOR)

2022

KYRAN BUGGY (SENIOR)

ALEXANDER GALKIN (SENIOR)

KEVIN GILL (SENIOR)

MAHAM HASIB (SENIOR)

JERRY LI (SENIOR)

JAY RADHAKRISHNAN (SENIOR)

YUNYANG SUN (SENIOR)

JASEN ZION (SENIOR)

# SIGMA PI SIGMA NOMINEES

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SHASHA ARANI  
ALAN BARKLEY-YEUNG  
DALE BLACK  
GRIFFIN BRADLEY  
KYRAN BUGGY  
ALYSSA CHAN  
JIELUN CHEN  
ZHOUYI CHEN  
NICHOLAS CUOMO  
JULIE DAUGHTERS  
CARTER DICKINSON  
YUANKEQIN DONG  
SETH ENOCHS  
CONNOR EXTON  
ALEXANDER GALKIN  
KEVIN GILL  
MAHAM HASIB

DEVIN HERNANDEZ  
SALMA IDRUS  
MINGHAO JIANG  
YUCHENG JIN  
SOPHIA KAMINSKI  
JUSTIN LEE  
MICHAEL LEE  
NICOLAS LEE  
FENGYI LI  
JERRY LI  
YICHAO LIN  
JONATHAN LOPEZ  
YUANHUIKE LU  
THEODORE MACKEY  
CHRIS MARTIN  
KYLE MONROE  
JARRED PAGUIO

KYUNHA PARK  
VICTOR PHAM  
ADAM PORTER  
JAY RADHAKRISHNAN  
JENNIE RAO  
SIDDHESH RAUT  
SUSU RONG  
YUCHENG SU  
YUNYANG SUN  
NOEL VERDUZCO  
TIANRUI WANG  
LESHAN ZHAO  
YUAN ZHENG  
XUGUO ZHOU  
QUANTUM ZHUO  
JASEN ZION

# SENIORS ELIGIBLE FOR LATIN HONORS

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## CUM LAUDE

SHASHA ARANI  
KYRAN BUGGY  
CARTER DICKINSON  
ALEXANDER GALKIN  
MAHAM HASIB  
YICHAO LIN  
SIDDHESH RAUT  
JASEN ZION

## MAGNA CUM LAUDE

KEVIN GILL  
JERRY LI  
JAY RADHAKRISHNAN  
YUNYANG SUN

## SUMMA CUM LAUDE

ALAN BARKLEY-YEUNG  
JIELUN CHEN

# SENIORS GRADUATING WITH HONORS IN PHYSICS

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SHASHA ARANI  
DALE BLACK  
GRIFFIN BRADLEY  
JIELUN CHEN  
NICHOLAS CUOMO  
DEANNA DIAZ AGUILAR  
VICTOR FLORES  
KEVIN GILL  
MAHAM HASIB  
CHUN HO WONG  
LESHAN ZHAO  
XUGUO ZHOU  
JASEN ZION

# CHANCELLOR'S AND DEPARTMENT AWARDS

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PRESENTED  
BY  
PROFESSOR ZUZANNA SIWY

# **CHANCELLOR'S AWARDS**

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**CHANCELLOR'S AWARD FOR  
EXCELLENCE IN RESEARCH**

**CHRIS CHEN**

**CHANCELLOR'S AWARD OF DISTINCTION**

**DEVIN HERNANDEZ**

# **OUTSTANDING GRADUATING SENIOR SERVICE AWARD**

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**JAY RADHAKRISHNAN**



# OUTSTANDING GRADUATING SENIOR RESEARCH AWARD

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MAHAM HASIB  
LESHAN ZHAO

# **OUTSTANDING GRADUATING SENIOR SCHOLARSHIP AWARD**

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**ALEXANDER GALKIN**

# **OUTSTANDING FACULTY AWARD FOR UNDERGRADUATE TEACHING**

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**JUAN PEDRO OCHOA-RICOUX**

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# GRADUATE STUDENT AWARDS



# PACE MENTORS

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PRESENTED BY  
PROFESSOR FRANKLIN DOLLAR  
PROFESSOR STEPH SALLUM  
FACULTY ADVISORS

# PACE MENTORS

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CARMEN AL MASRI  
ASTRID ANKER  
ANDREW BARABAS  
ABBY BAULT  
MATTHEW DOWICZ  
NICHOLAS DUONG  
DYLAN GREEN  
WATARU HAYASHI  
MARK HAYWARD  
RAE HOLCOMB  
JESSICA HOWARD  
KYLE KABASARES

COURTNEY KLEIN  
RAFAEL MAGALDI  
AJ NIELSEN  
MANUEL PAUL  
GARRETT PRECHEL  
MICHAEL SEGGEBRUCH  
MAYA SILVERMAN  
TYLER SMITH  
ADRIEN STEJER  
RAFAEL UMEDA  
VIDYA VENKATESAN

## **LEADERS AND OSTERBROCK FELLOWS**

DEVONTAE BAXTER  
JACK LUBIN  
FRANCISCO MERCADO  
STEPHANIE STAWINSKI

# UNITY LEADERS

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ASTRID ANKER (CO-PRESIDENT)

ABBY BAULT (CO-PRESIDENT)

COURTNEY KLEIN (OFFICER)

AMY RALSTON (OFFICER)

MAYA SILVERMAN (OFFICER)

PROFESSOR MU-CHUN CHEN, FACULTY ADVISOR

# DEPARTMENT AWARDS

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PRESENTED  
BY  
PROFESSOR SASHA CHERNYSHEV



# EDDLEMAN QUANTUM INSTITUTE GRADUATE RESEARCH FELLOWS

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TIMOTHY MCSORLEY

MARA MISHNER

RYAN PEDERSON

HANA SCHIFF

IAN SEQUEIRA

# OUTSTANDING GRADUATE STUDENT AWARD

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VICTOR KNAPP PÉREZ  
HANA SCHIFF

# OUTSTANDING CONTRIBUTIONS TO THE DEPARTMENT

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JASON HIROSHI ARAKAWA

# **OUTSTANDING FACULTY AWARD FOR GRADUATE TEACHING**

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**JONATHAN FENG**

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# STAFF AWARDS



# **STAFF AWARDS: CONGRATULATIONS!**

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ARIES MAGANA (5 YEARS)

MY BANH (15 YEARS)

MARIE TONINI (25 YEARS)

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# FACULTY AWARDS



# FACULTY AWARDS

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KEV ABAZAJIAN: 2022 OUTSTANDING CONTRIBUTIONS TO  
UNDERGRADUATE EDUCATION

ANDY LANKFORD: 2022 OUTSTANDING CONTRIBUTIONS TO  
UNDERGRADUATE EDUCATION

HUOLIN XIN: 2022 CHANCELLOR'S AWARD FOR EXCELLENCE IN  
UNDERGRADUATE RESEARCH

JONATHAN FENG: 2022 CELEBRATION OF TEACHING DEAN'S  
HONOREE FOR PHYSICAL SCIENCES



# FACULTY AWARDS

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JUDIT ROMHANYI: 2021 HELLMAN FELLOWSHIP AWARD

JUDIT ROMHANYI: 2021 NSF CAREER AWARD

LUIS JAUREGUI: 2021 NSF CAREER AWARD

HOWARD LEE: 2021 ICANX YOUNG SCIENTIST AWARD

JUAN PEDRO OCHOA-RICOUX: 2021 INTERNATIONAL PARTNERSHIP PRIZE FOR  
YOUNG SCIENTISTS, CHINESE ACADEMY OF SCIENCES

SASHA CHERNYSHEV: 2022 APS OUTSTANDING REFEREE

ILYA KRIVOROTOV: 2022 MID CAREER AWARD, IEEE MAGNETICS SOCIETY

MICHAEL DENNIN: 2021 APS FELLOW, FORUM ON PHYSICS AND SOCIETY

VIRGINIA TRIMBLE: 2022 AMERICAN ACADEMY OF ARTS AND SCIENCES

# CONGRATULATIONS EVERYONE!

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RECEPTION ON THE ROWLAND HALL BALCONY

