
AWARDS CEREMONY



Department of Physics and Astronomy
UC Irvine
3 June 2021

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

WELCOME!

[PLEASE NOTE THAT THIS CEREMONY IS BEING RECORDED]

THANKS

- **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** DEBBIE ALLEN, CHRISTINA DINH, ADA RAMIREZ, JIM DAO AND THE PS COMPUTING SERVICES GROUP
- **UNDERGRADUATE EDUCATION COMMITTEE** DAVE CASPER, PHIL COLLINS, BILL HEIDBRINK, ZUZANNA SIWY*, TAMMY SMECKER-HANE, LAURA TUCKER, STEVE WHITE, DANIEL WHITESON
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- **DEPARTMENT CHAIR** TIM TAIT

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UNDERGRADUATE STUDENTS

GRADUATE STUDENTS

STAFF

FACULTY

UNDERGRADUATE STUDENT AWARDS



RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

PRESENTED
BY
PROFESSOR LAURA TUCKER

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CHRISTINE CARO
ALYSSA CHAN
STEPHEN COFFEY
ELVIRA CRUZ-CRUZ
LUCY DAVIS
NATALI FISHER
KYLER FRAZIER
CATALINA HELMY
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CARLTON KIM
WEI LI
JERRY LIU

YINING LIU
THEO MACKEY
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GIOVANNY ROSALES
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GABRIELLA VASS
JILLIAN VILLA
LESHAN ZHAO

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MICHELLE FICHT (JUNIOR)

2021

SHASHA ARANI (JUNIOR)

CARSEN GORE (SENIOR)

JUSTIN HANNA (SENIOR)

ERIK HANSEN (SENIOR)

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NICHOLAS SCHOTTLE
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AL SNOW
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JOSE TORRES
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CONGJIE WANG
MARCUS WONG
ZHAOYU WU
YU XIA
YUZHENG XIE
CHENJUN XU
CHENG ZHANG
YUZHOU ZHAO

SENIORS ELIGIBLE FOR LATIN HONORS

CUM LAUDE

TANIOS AYOUB
JOSHUA CHANG
BRIAN FONG
JUSTIN HANNA
JIAYI LIU
JOSEPH MACHULCZ
ZHAOYU WU
YUZHOU ZHAO

MAGNA CUM LAUDE

MICHELLE FICHT
KYLER FRAZIER
YIFENG HUANG
YIMING LIN
TIAN LU
YU XIA

SUMMA CUM LAUDE

OFEK GILA
ERIK HANSEN

SENIORS GRADUATING WITH HONORS

KYLER FRAZIER
ERIK HANSEN
CALEB LEINZ
CHANHYUK PARK
AL SNOW
MARCUS WONG

CHANCELLOR'S AWARD FOR EXCELLENCE IN RESEARCH

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ELVIRA CRUZ-CRUZ**

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MICHELLE FICHT

OUTSTANDING GRADUATING SENIOR SCHOLARSHIP AWARD

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PRESENTED BY
PROFESSOR FRANKLIN DOLLAR
FACULTY ADVISOR

PACE MENTORS

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ABBY BAULT
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JASON BARETZ
ANNE-KATHERINE BURNS
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* NATIONAL OSTERBROCK LEADERSHIP PROGRAM FELLOW

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GARRETT PRECHEL

OUTSTANDING CONTRIBUTIONS TO THE DEPARTMENT

DANIEL MICKELSEN

STAFF AWARDS



STAFF AWARDS: CONGRATULATIONS!

JOANNA MANCILLA (5 YEARS)

JEFF GRISKEVICH (20 YEARS)

ALISON LARA (20 YEARS)

DEBBIE ALLEN (30 YEARS)

FACULTY AWARDS



OUTSTANDING FACULTY AWARD FOR UNDERGRADUATE TEACHING

DAVID KIRKBY

OUTSTANDING FACULTY AWARD FOR GRADUATE TEACHING

MICHAEL RATZ

FACULTY AWARDS

ALBERT SIRYAPORN: 2021 CELEBRATION OF TEACHING DEAN'S HONOREE

PHIL COLLINS: 2020 DISTINGUISHED FACULTY AWARD FOR TEACHING

HUOLIN XIN: 2021 DISTINGUISHED EARLY-CAREER FACULTY AWARD FOR
RESEARCH (MATERIALS RESEARCH SOCIETY)

HUOLIN XIN: 2021 BURTON MEDAL – PHYSICAL SCIENCES (MICROSCOPY
SOCIETY OF AMERICA)

HUOLIN XIN: 2021 BEALL INNOVATION AWARD IN THE PHYSICAL SCIENCES

FRANKLIN DOLLAR: 2021 TOM ANGELL FELLOWSHIP FACULTY MENTORING
AWARD

ZUZANNA SIWY: 2021 INAUGURAL CAROL CONNOR EQUITY ADVISOR IMPACT
AWARD

FACULTY AWARDS

MANOJ KAPLINGHAT: 2020 AMERICAN PHYSICAL SOCIETY FELLOW

ILYA KRIVOROTOV: 2020 AMERICAN PHYSICAL SOCIETY FELLOW

TOSHI TAJIMA: 2020 OPTICAL SOCIETY (OSA) FELLOW

CLARE YU: 2020 AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE
FELLOW

HANK SOBEL: 2021 W.K.H. PANOFSKY PRIZE IN EXPERIMENTAL PARTICLE
PHYSICS (APS)

NEW EMERITUS FACULTY

ROGER MCWILLIAMS

BILL MOLZON

TAMMY SMECKER-HANE