AWARDS CEREMONY

Department of Physics and Astronomy
UC Irvine
3:30pm, 4 June 2020
TO ALL PHYSICS AND ASTRONOMY DEPARTMENT
STUDENTS, STAFF, FACULTY, FRIENDS, AND FAMILY

WELCOME!

[PLEASE NOTE THAT THIS CEREMONY IS BEING RECORDED]
TOWN HALLS

A Department Town Hall and A School of Physical Sciences Town Hall are being planned on “Supporting our Black Community Members and the Black Community at Large”

Please think about and bring to the town halls your thoughts and ideas on how to support Black physicists and make our community inclusive and welcoming for everyone.

Please stay tuned.

Graphics Courtesy: Emily Rasmussen
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

AWARDS CEREMONY  DEBBIE ALLEN, MY BANH, ADA RAMIREZ, ROMINA VAN ALSTINE, 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

GRADUATE STUDIES COMMITTEE  JUN ALLARD, DAVID BUOTE, MU-CHUN CHEN*, ILYA KRIVOROTOV, ZHIHONG LIN, ARVIND RAJARMAN

DEPARTMENT CHAIR  TIM TAIT
AGENDA

BREAKOUT SESSION

AWARDS CEREMONY

GRADUATING UNDERGRADUATES

GRADUATING GRADUATE STUDENTS
UNDERGRADUATE STUDENT AWARDS
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

PRESENTED BY
PROFESSOR LAURA TUCKER
FACULTY ADVISOR
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

REBECCA RILEY (GRAD FELLOW)
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

JUSTIN AMIN
HENRY AMIR
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

SHASHA ARANI
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

MURONG CHENG
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

KYLER FRAZIER
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

CHRISTOPHER GARDNER
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

MARLON HETTICK
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

CORY HOO
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

JERRY LIU
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

EINSTEIN LOPEZ
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

ANDY PARK
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

RYAN RICE-SMITH
RESONANCE UNDERGRADUATE
FELLOWS AND MENTORS

DIANA RIVERA
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

GIOVANNY ROSALES
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

LISABETH SANTANA
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

KYUNGSEOP YOON
RESONANCE UNDERGRADUATE FELLOWS AND MENTORS

ZHOUYI CHEN  TIN MATH
ALPHONSE DO  SHERLOCK QIN
MARIO HERNANDEZ  ABHAY SHARMA
BLAKE LIU  YU XIA
RESONANCE: CONGRATULATIONS!

REBECCA RILEY (GRAD FELLOW)
JUSTIN AMIN
HENRY AMIR
SHASHA ARANI
CHRISTINE CARO
ZHOUYI CHEN
MURONG CHENG
LUCY DAVIS
ALPHONSE DO
KYLER FRAZIER
CHRIS GARDNER
MARIO HERNANDEZ
MARLON HETTICK
CORY HOO

WENJIE HUANG
JERRY LIU
BLAKE LIU
EINSTEIN LOPEZ
TIN MATH
ANDY PARK
SHERLOCK QIN
RYAN RICE-SMITH
DIANA RIVERA
GIOVANNY ROSALES
LISABETH SANTANA
ABHAY SHARMA
YU XIA
KYUNGSEOP YOON
SOCIETY OF PHYSICS STUDENTS LEADERS

PROFESSOR JIANMING BIAN, FACULTY ADVISOR

HENRY AMIR
CO-PRESIDENT

LISABETH SANTANA
CO-PRESIDENT
HERBERT H. CHEN SCHOLARSHIP AWARD

JAYAKRISHNAN RADHAKRISHNAN

REMARKS BY CATHY CHEN
PHI BETA KAPPA INDUCTEES

2019: KYUNGSEOP YOON (JUNIOR)
PHI BETA KAPPA INDUCTEES

2020: DANNY ATTIYAH (SENIOR)
PHI BETA KAPPA INDUCTEES

2020: XINYAO PEI (SENIOR)
PHI BETA KAPPA INDUCTEES

2020: GARRETT PRECHEL (SENIOR)
PHI BETA KAPPA INDUCTEES

2020

MICHELLE FICHT (JUNIOR)
JIAQI GUO (SENIOR)
PBK INDUCTEES: CONGRATULATIONS!

2019
KYUNGSEOP YOON (JUNIOR)

2020
MICHELLE FICHT (JUNIOR)
DANNY ATTIYAH (SENIOR)
JIAQI GUO (SENIOR)
XINYAO PEI (SENIOR)
GARRETT PRECHEL (SENIOR)
SIGMA PI SIGMA NOMINEES

DANNY ATTIYAH
SIGMA PI SIGMA NOMINEES

MURONG CHENG
SIGMA PI SIGMA NOMINEES

CHRISTOPHER GARDNER
SIGMA PI SIGMA NOMINEES

WENJIE HUANG
SIGMA PI SIGMA NOMINEES

DEMAO KONG
SIGMA PI SIGMA NOMINEES

SUNGHWI LEE
SIGMA PI SIGMA NOMINEES

EINSTEIN LOPEZ
SIGMA PI SIGMA NOMINEES

XINYAO PEI
SIGMA PI SIGMA NOMINEES

GARRETT PRECHEL
SIGMA PI SIGMA NOMINEES

CHENGQING QU
SIGMA PI SIGMA NOMINEES

RYAN RICE-SMITH
SIGMA PI SIGMA NOMINEES

MICHAEL ROBERTS
SIGMA PI SIGMA NOMINEES

LISABETH SANTANA
SIGMA PI SIGMA NOMINEES

WILLIAM SCHALLOCK
SIGMA PI SIGMA NOMINEES

ROBERT WYNNE
SIGMA PI SIGMA NOMINEES

KYUNGSEOP YOON
SIGMA PI SIGMA NOMINEES

SAMUEL DOLAN
BRIAN FOX
ZHIYU MAN
BRANDON METCALF

QIHANG SHI
DAOHANG TONG
SHAOWEI XU
SIGMA PI SIGMA: CONGRATULATIONS!

DANNY ATTIIYAH
MURONG CHENG
SAMUEL DOLAN
BRIAN FOX
CHRISTOPHER GARDNER
JIAQI GUO
TREVOR HARALSON
WENJIE HUANG
DEMAO KONG
SUNGHWI LEE
EINSTEIN LOPEZ
ZHIYU MAN
BRANDON METCALF

XINYAO PEI
GARRETT PRECHEL
CHENGQING QU
RYAN RICE-SMITH
MICHAEL ROBERTS
LISABETH SANTANA
WILLIAM SCHALLOCK
QIHANG SHI
DAOHANG TONG
ROBERT WYNNE
SHAOWEI XU
KYUNGSEOP YOON
SENIORS ELIGIBLE FOR LATIN HONORS

DANNY ATTIYAH (CUM LAUDE)
SENIORS ELIGIBLE FOR LATIN HONORS

GARRETT PRECHEL (CUM LAUDE)
SENIORS ELIGIBLE FOR LATIN HONORS

MURONG CHENG (MAGNA CUM LAUDE)
SENIORS ELIGIBLE FOR LATIN HONORS

CHRISTOPHER GARDNER (MAGNA CUM LAUDE)
SENIORS ELIGIBLE FOR LATIN HONORS

WENJIE HUANG (MAGNA CUM LAUDE)
SENIORS ELIGIBLE FOR LATIN HONORS

MICHAEL ROBERTS (MAGNA CUM LAUDE)
SENIORS ELIGIBLE FOR LATIN HONORS

KYUNGSEOP YOON (SUMMA CUM LAUDE)
SENIORS ELIGIBLE FOR LATIN HONORS

CUM LAUDE

SAMUEL DOLAN
BRIAN FOX
JIAQI GUO
LATIN HONORS: CONGRATULATIONS!

CUM LAUDE
- DANNY ATTIYAH
- SAMUEL DOLAN
- BRIAN FOX
- JIAQI GUO
- GARRETT PRECHEL

MAGNA CUM LAUDE
- MURONG CHENG
- CHRISTOPHER GARDNER
- WENJIE HUANG
- MICHAEL ROBERTS

SUMMA CUM LAUDE
- KYUNGSEOP YOON
SENIORS GRADUATING WITH HONORS

MURONG CHENG
SENIORS GRADUATING WITH HONORS

WENJIE HUANG
SENIORS GRADUATING WITH HONORS

XINYAO PEI
SENIORS GRADUATING WITH HONORS

GARRETT PRECHEL
SENIORS GRADUATING WITH HONORS

JIAQI GUO
SENIOR HONORS: CONGRATULATIONS!

MURONG CHENG
JIAQI GUO
WENJIE HUANG
XINYAO PEI
GARRETT PRECHEL
CHANCELLOR’S AWARD FOR EXCELLENCE IN RESEARCH

KYUNGSEOP YOON
OUTSTANDING GRADUATING SENIOR SERVICE AWARD

LISABETH SANTANA
OUTSTANDING GRADUATING SENIOR RESEARCH AWARD

Danny Attiyah
Outstanding Graduating Senior Research Award
2019-2020

University of California - Irvine
Department of Physics & Astronomy
OUTSTANDING GRADUATING SENIOR SCHOLARSHIP AWARD

WENJIE HUANG

University of California - Irvine
Department of Physics & Astronomy

Wenjie Huang
Outstanding Graduating Senior Scholarship Award
2019-2020

Chair, Department of Physics & Astronomy
GRADUATE STUDENT AWARDS
PACE MENTORS

PRESENTED BY
PROFESSOR FRANKLIN DOLLAR
FACULTY ADVISOR
PACE MENTORS

ARIANNA LONG (LEADER)
PACE MENTORS

KATY WIMBERLY (LEADER)
PACE MENTORS

DEVONTAE BAXTER (LEADER IN TRAINING)
PACE MENTORS

ABBY BAULT
PACE MENTORS

ASTRID ANKER
JESSICA HOWARD
PACE MENTORS

FRANCISCO MERCADO (LEADER IN TRAINING)
TJ MCSORLEY (LEADER IN TRAINING)
ANDREW BARBARAS
KYLE KABASARES
MANUEL PAUL
MATTHEW STANFIELD
PACE MENTORS: CONGRATULATIONS!

ARIANNA LONG (LEADER)
KATY RODRIGUEZ WIMBERLY (LEADER)
DEVONTAE BAXTER (LEADER IN TRAINING)
FRANCISCO MERCADO (LEADER IN TRAINING)
TJ MCSORLEY (LEADER IN TRAINING)
ABBY BAULT
ANDREW BARBARAS
ASTRID ANKER
JESSICA HOWARD
KYLE KABASARES
MANUEL PAUL
MATTHEW STANFIELD
MICHAEL SEGGEBRUCH
OUTSTANDING GRADUATE STUDENT AWARD

University of California - Irvine
Department of Physics & Astronomy

Shreya Shukla
Outstanding Graduate Student Award
2019-2020

Chair, Department of Physics & Astronomy

SHREYA SHUKLA
OUTSTANDING CONTRIBUTIONS
TO THE DEPARTMENT

University of California - Irvine
Department of Physics & Astronomy

Rebecca Riley
Outstanding Contributions to the Department
2019-2020

Chair, Department of Physics & Astronomy

REBECCA RILEY
STAFF AWARDS
STAFF SERVICE AWARDS

BEN AVILA (5 YEARS)
STAFF SERVICE AWARDS

ROMINA VAN ALSTINE (10 YEARS)
STAFF SERVICE AWARDS

JAN STRUDWICK (15 YEARS)
STAFF SERVICE AWARDS

MARCIA AGUIRRE (20 YEARS)
STAFF SERVICE AWARDS

ADA RAMIREZ (20 YEARS)
STAFF SERVICE AWARDS

FERDI BADESCU (25 YEARS)
STAFF AWARDS: CONGRATULATIONS!

BEN AVILA (5 YEARS)
ROMINA VAN ALSTINE (10 YEARS)
JAN STRUDWICK (15 YEARS)
MARCIA AGUIRRE (20 YEARS)
ADA RAMIREZ (20 YEARS)
FERDI BADESCU (25 YEARS)
FACULTY AWARDS
OUTSTANDING FACULTY AWARD FOR UNDERGRADUATE TEACHING

Laura Tucker
University of California - Irvine
Department of Physics & Astronomy

Outstanding Faculty Award for Undergraduate Teaching
2019-2020

LAURA TUCKER
OUTSTANDING FACULTY AWARD
FOR GRADUATE TEACHING

HERBERT HAMBER
FACULTY AWARDS

TIM TAIT: 2019 UCI DISTINGUISHED MID-CAREER FACULTY AWARD FOR RESEARCH

PHIL COLLINS: 2020 UCI EXCELLENCE IN DIGITAL LEARNING AWARD
FACULTY AWARDS

JING XIA: 2019
FELLOW OF THE
AMERICAN PHYSICAL
SOCIETY

ZUZANNA SIWY: 2019
FELLOW OF THE
AMERICAN
ASSOCIATION FOR
THE ADVANCEMENT
OF SCIENCE

VIRGINIA TRIMBLE: 2020
LEGACY FELLOW OF THE
AMERICAN
ASTRONOMICAL
SOCIETY
FACULTY AWARDS

TIM TAIT: 2019 APS DPF MENTORING AWARD

LIU CHEN: 2019 AAPPS SUBRAMANYAN CHANDRASEKHAR PRIZE OF PLASMA PHYSICS

STEVE WHITE: 2019 FEENBERG MEMORIAL MEDAL
FACULTY AWARDS

GARY CHANAN: 2020 YALE SCIENCE AND ENGINEERING ASSOCIATION AWARD FOR THE ADVANCEMENT OF BASIC AND APPLIED SCIENCE

TOSHI TAJIMA: 2020 OSA CHARLES H. TOWNES AWARD
CONGRATULATIONS!

Awards Ceremony
Department of Physics and Astronomy
UC Irvine
4 June 2020