



Mechanical and Aerospace Engineering

Graduation Recognition Reception

May 13th, 2021

Graduate Program

Prof. Jerry Shan, Graduate Program Director

KEVIN CHRISTIAN RAJESHBHAI

SIDDHARTH KRISHNA GOKARAJU

ANTHONY CHUN

MICHAEL FRISCHMAN

WILLIAM HENNESSEY

CHENGXIA YOU

HANBO CHEN

NICHOLAS HUI

CHRISTOPHER KALAFATIS

JUNYOUNG PARK

GUANGZE TAN

PRIYANK HEMANT THAKKER

GEORGE YOUSSEF

WENSHUANG ZHANG

JIawei ZHU

ZACHARY CIRINCIONE

CYRIL NWAKO

CHRISTOPHER RAGUSA

JESSICA STRAUSS

MIKE VIVAR

MICHAEL ABADY

WEI TANG

ALEXANDER SANDUCO

ANDREW KUCEROVY

MENG YU

DANIEL ADELMAN

HARSHIL SHETH

CALVIN DOBRIN

YASHESH SAKHARIKAR

OMKAR KHADILKA

JAINEEL ANIL SHAH

AMIT RAMAN CHAWATHE

ARIELLE MARIE GAMBOA

DYLAN KOVACEVICH

JEET PANCHAL

YASH PARIKH

MARIO RIVERO

JULIAN ROYAL

KELLY BABER

JOAO SERAFINI

MICHAEL FABIANO

TIANYU GAO

BRYAN LLUMIQUINGA

SHUBHAM NARENDRA RAJESHIRKE

SYED RIZWAN QUADRI

NAI-JEI TANG

PRIYANK GHEWARI

JAMIE LEVINSON

PARTH LAAD

Masters Certificate in Robotics

Presented to:
Michael Abady

Masters Certificate in Space Systems

Presented to:

Yashesh Sakharikar

Harshil Sheth

DAEHOON HAN (Prof. Howon Lee)

Additive Manufacturing of Multi-Functional Soft Active Devices

XIAOBING ZHANG (Prof. Yogesh Jaluria)

Simulation and Optimization of Thermo-fluid systems: Micro-channel Cooling and Other Applications

ARDESHIR BANGIAN TABRIZI (Prof. Yogesh Jaluria)

Inverse Solutions of Convective Heat Transfer Problems

NADIA KIANVASHRAD (Prof. Doyle Knight)

Simulation of High-Speed Flows

ARISTEDES COSTEAS (Prof. F. Javier Diez)

Design of a High Endurance Micro-air Vehicle (MAV)

TIANXING MA (Prof. Jonathan Singer)

Thermocapillary and Electrohydrodynamic Manipulation of Soft Material in Thin Film and Lemellate Devices

WEI WANG (Prof. Liping Liu)

Investigation of Some Nonlinear Problems in Mechanics

CHEN YANG (Prof. Howon Lee)

4D Printing with Shape Memory Polymers for Functional Structures and Devices

ALIASGHAR ARAB (Prof. Jingang Yi)

Safety-Guaranteed Motion Planning and Control of Autonomous Aggressive Vehicle Maneuvers

CHAO LI (Prof. Assimina Pelegri)

Gaussian Process Regression Based Heat and Electrical Models for a Lithium-ion Battery Cell

RUTGERS

School of Engineering

Doctor of Philosophy

Congratulations!