

## Spring 2020 MAE Advisor Profiles

Major: Green=Aerospace  
Orange=Dual  
Blue=Mechanical

Name	Minor/Focus/Certificate/4-1	Internship/Research	Experiences/Involvement	Emails
Max Chern	Accounting	Aerosonic, Inc., Chern LLC	AIAA (President), Liquid Propulsion Development Team (President), BMW 330xi rebuild	chax19@ufl.edu
Lucas Gusman		Structural Vibrations Research (Dr. Lind)	Rocket Team (Testing Lead), Liquid Propulsion Development Team, Aggregators, AIAA, Study Abroad in France	lucasgusman@ufl.edu
Clarence Tan	Chemistry	Debrisat Research (Dr. Fitz-Coy)	TPED Design Team, Open Cluster Research Group	jctt1996@ufl.edu
Brandon Stein		Lockheed Martin	AIAA, Liquid Propulsion Development Team, Greek Life	bstein033@ufl.edu
Philip Valvo Schnotalla	German	Northrop Grumman, Chromalloy	AIAA, Gatorloop (Mechanical Team)	p.valvoschnotala@ufl.edu
Bradley Loss		Laser-Based Diagnostics Lab	Aggregator, Study Abroad	b.loss@ufl.edu
Ian White	Aerospace Leadership	USAF	Air Force ROTC	ianwhite10@ufl.edu
Saige Dreckler		Max Planck Institute for Neuroscience, Dr. Menezes SYBORGS Lab	AIAA (Treasurer), International Engineering Ambassador, Intro to Aero TA, Gator Scuba, Study Abroad in Brisbane, Australia & Shanghai, China	saige.dreckler@ufl.edu
Kelly Schweinsberg-Geffen		GE Aviation, Delta Air Lines	Women in Aviation, Catholic Gators, FSAE/GMS, Pi Tau Sigma	kgeffen@ufl.edu
Saher Kidwai		GE Appliances, Northrop Grumman (upcoming)	SWE (Public Relations Chair, eSWAMP Day Co-Director), GRIP (Team Captain)	skidwai@ufl.edu
Christian Porrello		UF Applied Physics Research Group, Surfplasma, Inc., UF Saab Group	AIAA (Mentor), UF Science Olympiad Optics B&C (Event Supervisor), Design & Manufacturing Lab TA	cporrello@ufl.edu
Uzair Farid		Pratt & Whitney, Soft Tissue Mechanics and Drug Delivery Lab (Dr. Sarntinoranont)	ASME, IPPD	uzairfarid@ufl.edu
Matthew Sciota	Business Administration	CV Tool, Maverick Boat Company	ASME, Human Powered Vehicle	msciota@ufl.edu
Dakota Roy		Naval Sea Systems Command	Greek Life	dakotaroy@ufl.edu
Nathan Wendling	Physics		Cru, ASME, Employee in Student Activities and Involvement	nwendling@ufl.edu
Joseph Meert		Sandia National Laboratories, Soft Robotics Research (Dr. Mohseni)	UF Honors Program, Statics TA, Finite Element Analysis TA	meertj@ufl.edu
Susanna Yau			Solar Gators, SWE, SASE	candycornisfun@ufl.edu
Marco Green	Mathematics	Laser-Based Diagnostics Lab (Dr. Diaz), Florida Power & Light	Tau Beta Pi, UF Teaching Center, UF Rocket Team, ASME, SHPE, Controls Lab TA	green.marco@ufl.edu
Michael Breen	Music Performance, Business Administration	Walt Disney World Parks & Resorts	Gator TPED, ASTM task group, Gator Marching Band	mbreen603@ufl.edu
Maddie Rodriguez	Biomechanics	Department of Defense (Naval Mine Warfare), GE Aviation, Research w/ Atomistic simulations/combustion sythnthesis (Dr Spearot)	Engineering Ambassadors ( Special Events Chair/Recruitment Chair), Engineering Leadership Circle, IPPD Program, Unversity Scholars Program, Greek Life, Competitive Cheerleading, GRIP	maddierod@ufl.edu
Alice Hafner	Sustainability and the Built Environment, 4-1 Program		Solar Gators (EBoard and Mech team), RecSports employee	hafneralice@ufl.edu
Venkata Gurrula	4-1 Program	Toyota, Boeing, Research with semiconductors (Dr. Jones)	FSAE/GMS, Gator Robotics, AIAA, Intramural soccer, Intramural Volleyball	venkata.gurrula@ufl.edu
Eric McKinnon	Economics, 4-1 Program	Lockheed Martin, Qmatic	GRIP, Engineering Ambassadors, Engineering Leadership Circle, Tau Beta Pi, MIL, Solar Gators	emckinnon@ufl.edu
John Bryan				johnbryan@ufl.edu
Alec Yagey		Proctor & Gamble (incoming), Research w/ Dr. Bevilacqua	FLEG, Student Government, Florida Cicerones, Greek Life, Mechanics of Materials TA	alecyagey@ufl.edu
Adriano Cuadros	Pre-Medical Track, Chemistry Minor	Neuromedicine Interdisciplinary Clinical and Academic Program (NICAP)	Footprints Buddy Program, Equal Access Clinic Network, RAINN NSAH Hotline Staffer, Psychology TA, North Florida Regional Medical Center Volunteer	chistruki@ufl.edu
Alexis Mizeur		Cummins Inc, Terra-com Environmental Consulting, Simmons Mechanobiology Lab (Dr. Simmons)	SWE (Formal Chair, Assistant Treasurer, Career Development Chair), Mechanics of Materials TA, Thermal Sciences Lab TA	amizeur@ufl.edu
Manae Kokubun		Micron Technology	Pi Tau Sigma, Tau Beta Pi, Student Design Competition, Japanese TA	manae.kokubun@ufl.edu
Thomas Crichton			ASME, Human Powered Vehicle	thomas.crichton@ufl.edu
Alex Corrow		GE Appliances, ExxonMobil	FLEG, Mentor GNV, Greek Life	am.corrow96@ufl.edu
Matteo Simeoni	Computer Science	Harley Davidson, Fiat Chrysler Auto	ASME, Theta Tau, Controls Lab TA	simeonim@ufl.edu
Alyson Fan		BHGE Oil and Gas, ExxonMobil	ASME, Human Powered Vehicle	alysonfann@ufl.edu
Ryan Longley		Current Products Corporation	UF Club Ultimate, Pi Tau Sigma Board	ryanglongley@ufl.edu
Benny LaGoy		Med tech independent study	Gator band, RA	bennylagoy@ufl.edu
Rina Matarasso	Biomechanics	City of Coconut Creek IT intern, Research under Dr. Ira Hill	BioDesign team, Phi Eta Sigma, Knitting Gator President	rmatarasso@ufl.edu

### Involvement Key:

<b>AIAA</b>	American Institute of Aeronautics and Astronautics	<b>IPPD</b>	Integrated Product and Process Design
<b>ASME</b>	American Society of Mechanical Engineers	<b>MIL</b>	Machine Intelligence Laboratory
<b>ASTM</b>	American Society of Testing & Materials	<b>SASE</b>	Society of Asian Scientists & Engineers
<b>FLEG</b>	Freshman Leadership Engineering Group	<b>SHPE</b>	Society of Hispanic Professional Engineers
<b>FSAE/GMS</b>	Florida Society of Automotive Engineers/Gator Motor Sports	<b>SWE</b>	Society of Women Engineers