

Professor Name	Email	Department	Research	I am able to host
Chris Mayhorn	chris_mayhorn@ncsu.edu	Psychology	I conduct reserch on applied cognition and human factors	1
Edgar Lobaton	edgar.lobaton@ncsu.edu	Electrical and Computer Engr.	Computer vision, sensor networks, robotics.	1
Susana Milla-Lewis	susana_milla-lewis@ncsu.edu	Crop Science	The goal of the NC State Turfgrass Breeding and	2
Mo-Yuen Chow	chow@ncsu.edu	Electrical and Computer Engineering	Smart Grids, Control, Mechatronics, Battery	4
Srdjan Lukic	smlukic@ncsu.edu	ECE	Power electronics, power systems, electric vehicles,	3
Ben Watson	Bwatson@ncsu.edu	Computer science	Computer graphics Visualization	3
Huaiyu Dai	hdai@ncsu.edu	ECE	Wireless Communications and Networks	4
Min Liu	min_liu@ncsu.edu	Civil, Construction, and Environmental Engineering	Construction Engineering Management	2
Gregory Buckner	greg_buckner@ncsu.edu	MAE	Electromechanical Systems	1
Negash Medhin	ngmedhin@ncsu.edu	Mathematics	Deterministic and stochastic control theory.	1
Tao Pang	tpang@ncsu.edu	Mathematics	Financial Mathematics	4
Tiegang Fang	tfang2@ncsu.edu	Mechanical and Aerospace Engineering	Fuel atomization, engine combustion, alternative fuels	3
Nagiza Samatova	samatova@csc.ncsu.edu	Computer Science	Data Mining, machine learning, graph mining, data	3
Sankar Arumugam	sarumug@ncsu.edu	Civil	Hydrology, climate, water management	2
Al Chen	alchen@ncsu.edu	Accounting, PCOM	sustainability, social responsibility reporting,	2
Hong Luo	hong_luo@ncsu.edu	MAE	Computational Fluid Dynamics, High Performance	2
John Muth	muth@ncsu.edu	ECE	Photonics, Wearable electronics, Energy Harvesting,	2
Robert M Kolbas	kolbas@ncsu.edu	Electrical and Computer Engineering	Research: (1 student) Semiconductor Photonic	2
Michael Dickey	mddickey@ncsu.edu	Chemical and Biomolecular Engineering	Actuating and Patterning Soft Materials	1
Yong Zhu	yong_zhu@ncsu.edu	Mechanical and Aerospace Engineering	Nanomaterials from properties to applications,	4
Jingyan Dong	jdong@ncsu.edu	Department of Industrial and Systems Engineering	Micro/Nano manufacturing, tip-based nanomanufacturing,	2
Mesut Baran	baran@ncsu.edu	ECE	Smart Power Distribution Systems, microgrids,	1
Jeff Scroggs	scroggs@ncsu.edu	Math (Financial Math)	Numerical Methods for Partial Differential Equations, and	3
Zhilin Li	zhilin@ncsu.edu	Applied Mathematics		2