CHASE MURRAY JOINS OPERATIONS RESEARCH FACULTY
The Department of Industrial and Systems Engineering is excited to welcome Chase Murray, (PhD, University at Buffalo, 2010) as our newest faculty member in Operations Research. Murray brings his expertise in logistics and autonomous vehicles to our award winning faculty, which number an all time high of eighteen full time faculty across the disciplines of operations research; human factors; and manufacturing, production, and service systems.

**OPERATIONS RESEARCH**

Rajan Batta, SUNY Distinguished Professor: Urban and applied OR

Qing He, Stephen Still Assistant Professor: Transportation systems

Mark Karwan, Praxair Professor of Operations Research and SUNY Distinguished Teaching Professor: Mathematical programming, applied OR

Jee Eun “Jamie” Kang, Assistant Professor: Transportation modeling, applied OR

Chase Murray, Assistant Professor: Vehicle routing & logistics, unmanned/autonomous vehicles, applied OR

Alexander Nikolaev, Assistant Professor: Stochastic optimization, social network modeling statistical inference

Moises Sudit, Professor: Information fusion, military OR

Jose Walteros, Morton C. Frank Endowed Assistant Professor: Mathematical programming, network optimization, interdiction, logistics optimization

Jun Zhuang, Associate Professor: Game theory, hazard response

**MANUFACTURING, PRODUCTION, AND SERVICE SYSTEMS**

Sara Behdad, Assistant Professor: Engineering design, sustainability

Li Lin, Professor: Health systems, simulation, production systems

Chi Zhou, Assistant Professor: Additive manufacturing, rapid prototyping

Harrison Kelly, Teaching Assistant Professor: Human decision-making, statistics, quality control, production systems, service learning

**HUMAN FACTORS**

Ann Bisantz, Professor: Cognitive engineering, interface design, health IT

Matthew Bolton, Assistant Professor: Human performance modeling, formal methods, system safety

Lora Cavuoto, Assistant Professor: Physical ergonomics, biomechanics of obesity, aging and human work capacity, occupational safety

Victor Paquet, Associate Professor: Industrial ergonomics, musculoskeletal epidemiology, occupational safety and health

Sean Wu, Associate Professor: Computational cognitive modeling, neuroergonomics, human factors in driving