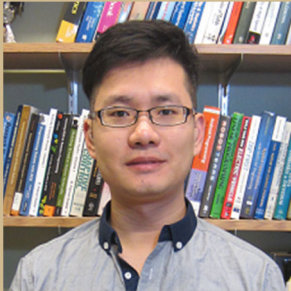




**Welcome to the Smart Machine and Assistive Robotics Technology (SMART) Laboratory!**

**ALUMNI** (As of Fall 2022)



**Shaocheng Luo**

*Ph.D., 2020*  
 Multi-robot System in Coverage Control: Deployment, Coverage, and Rendezvous



**Tamzidul Mina**

*Ph.D., 2020*  
 Social Behavior based Collaborative Self-organization in Multi-robot Systems



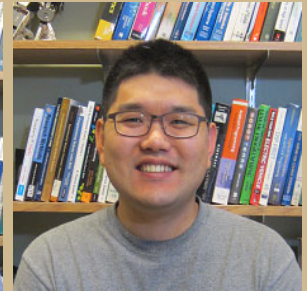
**Manoj Penmetcha**

*Ph.D., 2021*  
 Application Offloading Schemas for Cloud Robotics



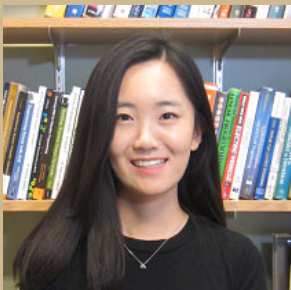
**Sangjun Lee**

*Ph.D., 2021*  
 Secure Multi-Robot Systems: Threat Identification and Countermeasure Development



**Jun Han Bae**

*Ph.D., 2021*  
 Development of an Uncrewed Sediment Sampling System



**Yeonju Oh**

*M.S., 2018*  
 A 360 VR and Wi-Fi Tracking Based Autonomous Telepresence Robot for Virtual Tour



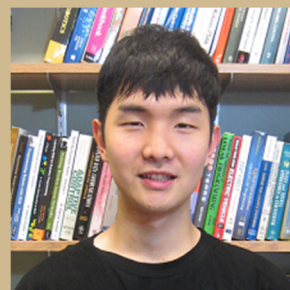
**Arabinda Samantaray**

*M.S., 2018*  
 Detection of Algae in Water Bodies Using Computer Vision and Deep Learning



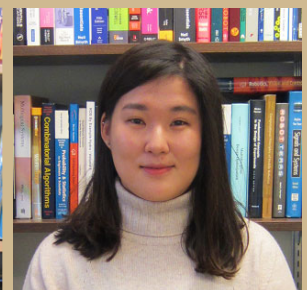
**Shyam Sundar Kannan**

*M.S., 2019*  
 Multi-UAV Coverage Path Planning for Reconstruction of 3D Structures



**Jee Hwan Park**

*M.S., 2020*  
 Grid-based Cyclic Multi-robot Allocation for Object Carrying



**Go-Eum Cha**

*M.S., 2020*  
 Cognitive Load Estimation with Behavioral Cues in Human-Machine Interaction

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