



Indian Institute of Technology Kanpur

Kanpur 208 016 Uttar Pradesh (India)

Academic Section

Student Awards and Honours

Student's Name: Mr. Mendu Rama Krishna and Mr. Chirag Jain
Programme and Department: PhD/AE, MSR/AE
Thesis Supervisor/Mentor: Prof. Abhishek and Prof. Mangal Kothari
Award/Honour: First Responder UAS Endurance Challenge Stage 4 Winner Notification
Host Organization: National Institute of Standards and Technology (NIST), USA
Brief Description of the Award/Honour: Mr. Mendu Rama Krishna and Mr. Chirag Jain have designed a small helicopter Unmanned Aerial System from VTOL and Helicopter Laboratory, guided by Dr. Mangal Kothari and Dr Abhishek. They have won three Best-in-Class categories prize in stage 4 of 2021 First Responder Endurance Challenge organized by National Institute of Standards and Technology (NIST), USA. The National Institute of Standards and Technology is a physical sciences laboratory and a non-regulatory agency of the United States Department of Commerce. Its mission is to promote innovation and industrial competitiveness. Earlier, they had won first prize in stage 3 as well.

Date: June 25, 2021