

Chapter/Affinity Group: RAS Chapter
Reported by: Dr. Hongmei He



Key Achievements & member services in 2020

- Prestigious Lecture, Robotics and Medical Assistive Technologies for Precision Medicine - 23rd Sept 2020
- Prestigious lecture, Kinematics in Robotics, Entailing Metamorphic and Reconfigurable Mechanisms, Prof Jian Dai, King's College London. 11 Dec. 2020
- Industry Seminar, Building back better – how automation help the recovery of the UK Chief Automation Officer, MTC.

Current plan of activities for 2021

- Industry seminar, Dr Liza Konstantinova, Research Coordinator, Ocado. TBC
- Prestigious lecturer, Prof Sethu Vijayakumar, University of Edinburgh, TBC.
- RAS2021 conference, University of Edinburgh, TBC
- Another prestigious lecture, TBC

Focus areas (2020-2021)

2020 Goals	2020 KPIs met?	2021 Goals	Challenges to reach KPIs/ Resources
RAS2020 conference	Successfully held in the University of Manchester, 21 Feb. 2020	RAS2021 conference, TBC	Co-vid-19, face-to-face event, attract and promote more young researchers and professionals to join the annual event.
Prestigious lectures	3 prestigious lectures: Dr Hongmei He, Prof Darwin Coldwell, IIT Prof Dai Jian, KCL.	Two industry seminars Two prestigious lectures	Co-vid-19, attract more researchers and professionals to join the seminars and lectures, promote the knowledge transferring.