

### **Key Achievements and member value/services**

- Dr Hongmei He, Cranfield University, “Human-Centred Artificial Intelligence for Autonomous Robotic Intelligence”, This topic has been approved as a task force by IEEE Adaptive Dynamic Programming & Reinforcement Learning Technic Committee, Computational Intelligence society. Also, a special issue of IEEE Transactions on Cognitive and Developmental Systems is on going.
- Prof Darwin Caldwell, the Italian Institute of Technology, Genoa, Italy, Robotics and Medical Assistive Technologies for Precision Medicine. It is a world-level talk.

### **Current plan of activities**

- Prestige lecture 1: Prof Jian Dai, Kings College London, 11 Dec 2020
- Prestige lecture 2: Prof Kaspar Althoefer, Queen Mary University of London, Jan. 2021
- Prestige lecture 3: Prof Sethu Vijayakumar, University of Edinburgh, Mar. 2021
- RAS2021, University of Edinburg, Jan 2021 (prolonged)
- Assist relevant activities in the RAS field, such as EPSRC RAS Network week.

<b>Goals</b>	<b>Focus areas (2020-2021)</b>		<b>Challenges to reach KPIs/ Resources</b>
Increase the impact of RAS chapter through prestige lecture series and encourage	More audience	Communication, Internet connectivity	
Attract famous experts in RAS to present at RAS conference, more young researchers to show their innovative research outcomes, and promote the links between academic and industry	More audience	COVID-19	
Provide assistance for the preparation of ICRA2023 in London	Join monthly meetings to discuss the preparation of ICRA2023.	COVID-19	