

Human-Machine Collaboration

Synopsis:

- Breakthrough research and innovations in enhancing man-machine interfaces and
- Applications of artificial intelligence and robotic technologies beyond industrial robots, integrating deep tech.

Expected Outcomes:

- Opportunities for collaboration between Singapore & Oxford.
- Understanding the requirements and complexity revolving around integrated man-machine workspace.



0806 – HMC

In Partnership with:


Date & Time: 6th August 2020
1 pm – 4 pm, Singapore Time (GMT +8)

TOPIC	PRESENTATION	PRESENTERS	TIME
Welcome	Overview of the Human-Machine Collaboration	Mr Oliver Tian / Ms Sarolta Mohaine Palfi	1:00 pm
Opening Remarks	UK - Singapore Partnership	Her Excellency, Ms Kara Owen <i>(British High Commissioner to Singapore)</i>	1:10 pm
Keynote	Importance and Future of Human-Machine Collaboration	Sir Nigel Shadbolt <i>(University of Oxford / Open Data Institute)</i>	1:20 pm
PI Presentations	Long-Term and Large-Scale Autonomy	Prof Nick Hawes <i>(University of Oxford)</i> Prof Marcelo Ang <i>(NUS)</i>	1:40 pm
	Autonomy in Emergency Response	Prof Niki Trigoni <i>(University of Oxford)</i> Dr Yau Wei Yun <i>(A*STAR)</i>	2:00 pm
	Responsible Robots	Prof Marina Jirotko <i>(University of Oxford)</i> Mr Oliver Tian <i>(Asia Pacific Assistive Robotics Association / International Alliance of Robotics Association)</i>	2:20 pm
	Human-Robot Shared Autonomy	Prof Ingmar Posner <i>(University of Oxford)</i> Prof David Hsu <i>(NUS)</i>	2:40 pm
Panel Discussion Q&A and wrap up	Shortening the Research-to-Market Route: How Academia can Engage with Industry Players?	Moderator Mr Max Peterson <i>(VP International, AWS)</i> - Dr Lim Keng Hui <i>(A*STAR)</i> - Sir Nigel Shadbolt <i>(University of Oxford / Open Data Institute)</i> - Prof Michael Wooldridge <i>(University of Oxford / Alan Turing Institute)</i> - Prof Mohan Kankanali <i>(Dean SoC NUS)</i> - Mr Koo Seng Meng <i>(Dy Director, AI Singapore)</i>	3:00 pm

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