

International Dimensions of Artificial Intelligence

How public policy, research and industry are approaching opportunities and risks of AI in an international context — a contribution to the way forward in EU-AU collaboration

Date: Friday 22nd February 2019

Venue: Crawford School of Public Policy, ANU

Experts from Australia and Europe will enable discussion around current public policy, research and industry trends in different aspects of artificial intelligence, in particular as they relate to the Australian Government's newly released "Australia's Tech Future" strategy.¹ Perspectives from different nations and different areas of AI will facilitate a joint vision for future AI collaboration between Australia and Europe.

A morning panel discussion will explore different national approaches, policies and strategies around AI. It will include presentations from the European Commission's perspective, as well as from EU Member States, plus the Australian Government. This discussion will provide a forum to share experiences and policy directions, and to compare different approaches from different jurisdictions.

This will establish the context for afternoon sessions that will involve several workshops on pertinent research topics related to AI, followed by networking cocktails. Each workshop will address different aspects of AI, focussing on current trends in public policy, research and industry, and will include international perspectives.

This event is hosted at The Australian National University by the Crawford School of Public Policy,² in collaboration with the 3A Institute,³ the ANU College of Law,⁴ the National Security College,⁵ and is supported by European Commission's EPIC project.⁶

Follow us on Twitter: @EPIC_ProjectEU

epicproject.eu/index.php?id=103

dimension-of-ai-2019.eventbrite.com.au

¹ www.industry.gov.au/data-and-publications/australias-tech-future

² crawford.anu.edu.au

³ 3ainstitute.org

⁴ law.anu.edu.au

⁵ nsc.anu.edu.au

⁶ Europe's ICT Innovation Partnership with Australia, Singapore & New Zealand, www.epicproject.eu

Morning program: national policies and strategies

9:00am	Coffee and networking
9:30am	Welcome <ul style="list-style-type: none"> ● Professor Mick Cardew-Hall, ANU Pro Vice-Chancellor (Innovation)
9:40am	Introduction – 3Ai <ul style="list-style-type: none"> ● A/Prof Katherine Daniell, ANU
9:50am	Welcome from EPIC <ul style="list-style-type: none"> ● Professor Bruce Wilson, RMIT University
10:00am	Australia’s Tech Future <ul style="list-style-type: none"> ● Elizabeth Kelly, Deputy Secretary DIIS
10:30am	Strategies for Artificial Intelligence and AI-based Innovation <ul style="list-style-type: none"> ● Ben Reid, NZ AI Forum ● Dr Nicholas Nicholodis, SAP Discussion
11:00am	Morning tea
11:30am	European national policies, strategies and approaches to AI <ul style="list-style-type: none"> ● Dr Enzo Maria Le Fevre, Agency for Digital Italy ● Dr Erich Prem, eutema ● Sébastien Joël Monnet, Swiss Embassy ● Dr Judith Jolanda Reinhard, German Embassy Discussion
1:00pm	Lunch

Afternoon program: key AI topics for the future

	<u>Workshop stream 1</u> Education, culture and robotic vision Dr Amy McLennan, ANU	<u>Workshop stream 2</u> AI in security, law and health N.N.
2:00pm	Education – transforming learning environments, organisations and professions <ul style="list-style-type: none"> ● Professor Dana Petcu ● Dr Jane Hunter, UTS 	Security – safeguarding online and physical systems <ul style="list-style-type: none"> ● Dr Adam Henschke, ANU and Delft University ● Tim Llewellynn, nViso
2:30pm	Arts/Culture – enlivening experience and community <ul style="list-style-type: none"> ● Lubi Thomas, Ars Electronica Australia ● Dr Niels Wouters, University of Melbourne 	Law/Policy – enabling reliable and trusted governance and business environments <ul style="list-style-type: none"> ● Scott Chamberlain, ANU ● Kobi Leins, ANU
3:00pm	Afternoon tea	
3:30pm	Robotic Vision – creating intelligent vision-capable robots <ul style="list-style-type: none"> ● Dr Sue Keay, Data61 ● Dr Jürgen Leitner, QUT 	Health – improving health and well-being outcomes <ul style="list-style-type: none"> ● Professor Mark Johnson, Macquarie University ● Professor Sarah Pink, Monash University
4:00pm	Summary and discussion The way forward for EU-Australia cooperation in AI	
4:30pm	Networking cocktails	