Find a researcher (/researcher) > Professor Hussein Abbass

Researcher

Professor Hussein Abbass



My Expertise

Artificial Intelligence, Autonomous Systems, Swarm Intelligence, Swarm Robotics, Swarm, Human-Swarm Interaction, Human-Machine Symbiosis, Trusted Autonomous Systems, Trusted Autonomy, Machine Trust, Biometrics, Social Implications of Autonomous Systems, Robot Citizenship

Field of Research (FoR)

Neural, Evolutionary and Fuzzy Computation (/researcher?for=52242), Adaptive Agents and Intelligent Robotics (/researcher?for=51256), Computer-Human Interaction (/researcher?for=52267), Simulation and Modelling (/researcher?for=51151), Artificial Intelligence and Image Processing (/researcher?for=52237), Air Transportation and Freight Services (/researcher?for=52666), Operations Research (/researcher?for=52966)

SEO tags

Aerospace Transport (/researcher?seo=50468), Defence not elsewhere classified (/researcher?seo=49688)

Biography

Hussein Abbass is a Professor with the School of Engineering and Information Technology.

More information about Prof. Hussein Abbass can be found in his personal webpage at

www.husseinabbass.net (http://www.husseinabbass.net)

If interested in Computational Red Teaming (http://www.computationalredteaming.org/), please click HERE (http://www.computationalredteaming.org/)

If interested in Trusted Autonomy (http://www.trustedautonomy.net/), please click HERE (http://www.trustedautonomy.net/)

Prof. Abbass has collaborated with many colleagues at UNSW including Dr. Sreenatha Anavatti, Dr. Michael (Spike) Barlow, A/Prof.... view more ▶

Location

UNSW Canberra at ADFA (/taxonomy/term/53379)

Building 15 Room 103

School of Engineering and Information Technology, The University of New South Wales, Australian Defence Force Academy, PO Box 7916, Canberra BC ACT 2610, AUSTRALIA

Contact

+61 2 6268 8158

+61 2 6268 8581

Follow

My Twitter (https://twitter.com/search?q=%40HusseinAbbassOz)

My LinkedIn (https://au.linkedin.com/in/husseinabbassoz)

My ResearchGate (https://www.researchgate.net/profile/Hussein Abbass)

PUBLICATIONS

by Professor Hussein Abbass

Book Chapters ¹(https://research.unsw.edu.au/people/professor-hussein-abbass/publications?type=bookchapters)

Books ²(https://research.unsw.edu.au/people/professor-hussein-abbass/publications?type=books)

Conference Papers (https://research.unsw.edu.au/people/professor-hussein-abbass/publications?type=conferencepapers)

Edited Books ²(https://research.unsw.edu.au/people/professor-hussein-abbass/publications?type=editedbooks)

Journal articles ⁹⁹ (https://research.unsw.edu.au/people/professor-hussein-abbass/publications? type=journalarticles)

Reports ²(https://research.unsw.edu.au/people/professor-hussein-abbass/publications?type=reports)

Working Papers ³(https://research.unsw.edu.au/people/professor-hussein-abbass/publications? type=workingpapers)

View all » (https://research.unsw.edu.au/people/professor-hussein-abbass/publications)

Related Links

UNSW Canberra Map

(http://seit.unsw.adfa.edu.au/maps/seit_location_map.php)

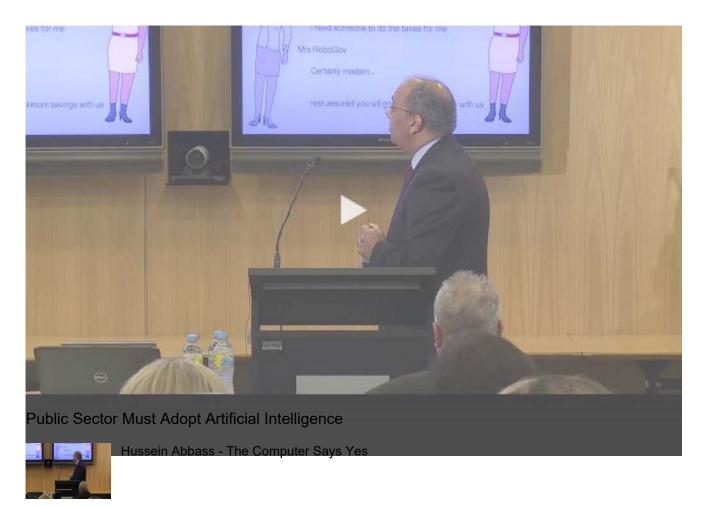
Do Robots Deserve Human Rights?

(http://blogs.discovermagazine.com/crux/2017/12/05/human-rights-robots/#.WibWcLQ-fJz)

An Al professor explains: three concerns about granting citizenship to robot Sophia

(https://theconversation.com/an-ai-professor-explains-three-concerns-about-granting-citizenship-to-robot-sophia-86479)

Videos





Trusted Autonomy: Challenges and Opportunities for Computational Intelligence

Privacy Policy (https://www.unsw.edu.au/privacy)

Copyright & Disclaimer (https://www.unsw.edu.au/copyright-disclaimer)

Accessibility (https://www.unsw.edu.au/accessibility)

UNSW Sydney NSW 2052 Australia Telephone +61 2 93851000 Authorised by Deputy Vice-Chancellor (Research) UNSW CRICOS Provider Code: 00098G ABN: 57 195 873 179

Join the conversation

Facebook Twitter iTunes U UNSW Youtube

(http://www.facebook.chitp///www).twitter.cor(ht/ttpsw/)tunes.apple.com/au/institution/unsw-LinkedIn Google+ Pinteresty- Instagram

Member Group of Eight (http://www.go8.edu.au/)

Member Universitas 21 (http://www.universitas21.com/)

Member Global Alliance of Technological Universities (http://www.globaltechalliance.org/)

Member Association of Pacific Rim Universities (http://apru.org/)

Member PLuS Alliance (http://plusalliance.org)