

# Workshop on Future Trust in Robotics, Autonomous Systems, and Artificial Intelligence

17th IEEE-RAS International Conference on Ubiquitous Robots  
Kyoto, Japan - Monday June 22nd, 2020

## Topics of Interest:

- Trust in Robotics
- Trust in Artificial Intelligence
- Trust in Autonomous Systems
- Transparency in Artificial Intelligence
- Regulations, Laws, and Ethics for Artificial Intelligence, Autonomous Systems, and Robotics
- Trust Measurement and Determination
- Building Trust
- Machine Models of Trust in Human Counterparts
- The Role of Machine Anthropomorphism in Trust and Team Effectiveness
- Standards and Testbeds for Trust Research

## Call For Papers:

- Important Dates:
  - Submission Deadline: 05 April 2020
  - Response Date: 17 April 2020
- Paper Types:
  - Full Papers (Up to 6 Pages - Oral or Poster)
  - Extended Abstracts (Up to 2 Pages – Poster)

Keynote Speaker: David Hanson

## Organizers:

Daniel M. Lofaro PhD  
Ben Knott, PhD  
Laura Steckman, PhD  
Jermont Chen, PhD

<http://LofaroLabs.com/events/trustai/>

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