



# Cybersecurity, AI and Robotics

Joint SIGNAL / VIROS Symposium

Venue: Kjerka, Domus Media  
University of Oslo

12<sup>th</sup> September 2019

This symposium explores cutting-edge regulatory challenges with respect to managing cybersecurity and privacy-related issues arising from the deployment of 'smart' robotics. The symposium is held under the aegis of the research projects 'Security in Internet Governance and Networks: Analysing the Law' (SIGNAL) and 'Vulnerability in the Robotic Society' (VIROS).

Both projects are run by the Norwegian Research Center for Computers and Law (NRCCL) in collaboration with several partner institutions. They are funded by the Norwegian Research Council and (in the case of SIGNAL) by UNINETT Norid AS.

## Registration

Registration by: 2<sup>nd</sup> September - register at [\\_](#).

Attendance at the symposium is gratis but requires binding registration due to limited places.

Programme		
09:30 - 10:00	Registration and coffee/tea	
Session I [Chair: Professor Charles Raab, University of Edinburgh]		
10:00 - 10:10	Opening Address: An Introduction to SIGNAL and VIROS	Professor Lee A. Bygrave, University of Oslo
10:10 - 10:55	Making Democracy Harder to Crack	Professor Scott Shackleford, Indiana University
10:55 - 11:10	Discussion	
11:10 - 11:55	Trust in AI: The Role of Hybrid and Private Governance	Dr. Asun Lera St.Clair, DNV GL AS
11:55 - 12:15	Discussion	
12:15 - 13:00	Lunch	

Session II [Chair: Professor Ronald Leenes, University of Tilburg]		
13:00 - 13:45	Cybersecurity as a Political and Ethical Value in Autonomous Vehicles	Dr. Jake Goldenfein, Cornell Tech
13:45 - 14:00	Discussion	

14:00 - 14:40	Techno-Legal Consciousness: Lessons for Robotics Regulation	Professor Kristin Bergtora Sandvik, Professor Malcolm Langford, Research Fellow Kjersti Løhne, University of Oslo
14:40 - 15:00	Discussion and refreshments	
15:00 - 15:45	AI, Ethics and Global Governance: Views from East and West	Dr. Angela Daly, University of Strathclyde
15:45 - 16:00	Discussion and wrapping up	
End of symposium. Safe travels!		