



Shaping Artificial Intelligence Technologies to Ensure Respect for Human Rights and Democratic Values

The pace of technological development is picking up speed and Artificial Intelligence (AI) is playing an ever-growing role in all aspects of our lives.

Automated systems have brought about extraordinary benefits from technology that helps farmers grow food more efficiently and computers that predict storm paths, to algorithms that can identify the diseases in patients.

These tools hold the potential to redefine every part of our societies and make life better for everyone. However, this important progress must not come at the price of human rights or democratic values. If we are going to seize the benefits of AI we have to start tackling its risks.

Since AI is developed and used across borders, it makes sense to develop a common global approach to basic principles which should govern how we, as humanity, develop and use AI systems. States all around the world must keep up with the increasing reliance on automated processes and machine-learning and ensure that they safeguard the human rights of everyone in society in this fast-evolving context.

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Keynote speaker

Mr Bjørn BERGE – Deputy Secretary General of the Council of Europe

Moderator

Ambassador Thomas SCHNEIDER – Vice-director of the Swiss Federal Office of Communications and Chair of the Committee on Artificial Intelligence of the Council of Europe

Panel

Ms Ivana BARTOLETTI - Global Chief Privacy Officer at Wipro, Pamplin Business School at Virginia Tech, the Women Leading in AI Network

Mr Daniel CASTAÑO PARRA – Professor at the Universidad Externado de Colombia and former legal advisor of Minister of Justice and Minister of Transport of Columbia

Professor Arisa EMA – Associate Professor at the University of Tokyo and Visiting Researcher at RIKEN Center for Advanced Intelligence Project in Japan

Ms Merve HICKOK – Senior Research Director of the Center for AI and Digital Policy and the Founder of Alethicist.org

Ms Francesca ROSSI – IBM Fellow and AI Ethics Global Leader

Professor Liming ZHU – Full professor at the University of New South Wales and Research Director at Australia's National Science Agency (CSIRO)

