

## Responsible AI – A Movement to Human-Centred Product Design

### Doron Telem

Moderator: National Canadian Leader, Risk Consulting, @KPMG



Doron has spent over 20 years with Canadian and global organizations across various industries in risk management, internal audit, information protection, and regulatory compliance. He has considerable board and senior-management governance, risk and compliance experience. His extensive consulting expertise includes internal controls for regulatory purposes (e.g., SOX 404, SOC 1&2, Basel) and for business improvement (e.g., ERM and IT system implementation and project assurance).

### Paul Finlay

Machine Learning Lead, Trustworthy AI, @Xanadu.ai



Paul specializes in explainable AI at Xanadu, a Toronto-based quantum and advanced AI start-up, where he heads development of a trustworthy and explainable AI platform. With a PhD in nuclear physics, Paul has worked in high-precision data analysis and modeling globally, including the Large Hadron Collider at CERN in Switzerland. More recently, Paul led the successful development and deployment of machine-learning model validation software as RBC's Director, Data Science.

### Jessie Lamontagne

Senior Manager, Data Science and Model Innovation, @Scotiabank



Jessie has an in-depth understanding of multidimensional risk, machine learning and statistics, uncovering and communicating data insight. She conducted applied research in deep learning for credit-risk modelling after serving as Data Scientist, leading initiatives using advanced analytics to remedy AML data quality issues at source and reduce unnecessary manual investigations. Previously, she served as Manager, Risk Analytics & Cyber at Scotia following seven years teaching and working in the University of Toronto's Department of Economics and School of Public Policy and Governance.

### Steve Sweetman

Principal Program Manager, Ethics and Society @Microsoft



Steve leads customer and strategy planning for Microsoft's Ethics & Society team. He has 20+ years' experience in developing innovation practices in Microsoft's Cloud + AI platforms and services, incorporating human-centered design and ethics into architecture. Realizing first-hand the socio-technical concerns of technology led him to start the governance and enabling of AI ethics in the field, and he helped author "The Future Computed" where Microsoft's AI Principles were first published.