Westminster eForum policy conference:

Priorities for supporting quantum technology use in the public and private sectors

Timing: Morning, Tuesday 9th July 2024

Taking Place Online

Draft agenda subject to change

8.30 Registration

9.00 Chair's opening remarks

Senior Parliamentarian

9.05 <u>Assessing the ambition of the National Quantum Strategy Missions</u>

Sir Peter Knight, Chair, Strategic Advisory Board, UK National Quantum Technologies Programme

Questions and comments from the floor

9.30 Priorities for supporting innovation, commercialisation and growth

Dr Carmen Palacios-Berraquero, CEO, Nu Quantum

9.40 Navigating from research to rollout

readying private and public sectors for adoption | cross-sector collaboration | use of funding | research priorities | key use-cases and areas for growth | building practical applications | incorporating technology into business workflows | addressing supply chain issues and barriers to exports

parriers to exports

Kate Marshall, Global Technical Ambassador Lead, IBM Quantum

Professor Chander Velu, Professor of Innovation and Economics, University of Cambridge

Senior representative, industry

Senior commentator

10.05 Questions and comments from the floor

10.30 Priorities for attracting investment into quantum technology

Dr Manjari Chandran-Ramesh, Partner, Amadeus Capital Partners

Questions and comments from the floor

10.55 Chair's closing remarks

Senior Parliamentarian

11.00 Break

11.10 Chair's opening remarks

Senior Parliamentarian

11.15 <u>An international perspective: options for post-quantum cryptography standardisation</u>

Senior representative, technology standards

Questions and comments from the floor

11.40 Key considerations for regulation, security and the global market for quantum technologies

options for standardisation and interoperability | opportunities for international collaboration and addressing trade barriers | regulatory frameworks for supporting investment and innovation | scalability challenges faced by start-ups | supporting skills and education | widening diversity in the quantum workforce

Dr Graeme Malcolm, Member, Regulatory Horizons Council

Dr Kirsty Annand, Program Manager, QuantIC

Senior representative, cybersecurity

Senior commentator

Questions and comments from the floor

12.30 The way forward for quantum technologies adoption in the public sector

Tom Newby, Deputy Director, Head of UK Office for Quantum, Department for Science, Innovation and Technology Questions and comments from the floor

12.55 Chair's and Westminster eForum closing remarks

Senior Parliamentarian

Thomas Howard, Westminster eForum

