Westminster Health Forum policy conference: Next steps for genomics in the UK

Timing: Morning, Thursday, 23rd May 2024

Taking place online

Draft agenda subject to change

8.30 Registration

9.00 Chair's opening remarks

Senior Parliamentarian

9.05 Assessing the future of innovation in genomics, and priorities for collaboration

Dr Rich Scott, Chief Executive Officer, Genomics England

Questions and comments from the floor

9.35 Next steps for advancing genomic research

data, partnerships and security | clinical trials and patient involvement | personalised medicine | developing predictive healthcare models

Professor Rameen Shakur, Director, Brighton Integrative Genomics Unit, and Director, Centre of Research Excellence in Precision Health and Translational Medicine, University of Brighton

Dr Sarah Wynn, Chief Executive Officer, Unique

Professor Emma Baple, Professor of Genomic Medicine and Medical Director, South West Genomic Laboratory Hub, University of Exeter

Neil Ward, Vice President and General Manager, PacBio

Dr Ricarda Gaejtzsch, Head of Genomic and Precision Medicine, IQVIA

Questions and comments from the floor

10.35 Examining opportunities for Al in genomic science and improving patient outcomes

Harry Farmer, Senior Researcher, Ada Lovelace Institute

Questions and comments from the floor

11.00 Chair's closing remarks

Senior Parliamentarian

11.05 Break

11.15 Chair's opening remarks

Pauline Latham MP

11.20 The outlook for genomics in the NHS and priorities for the Networks of Excellence

Professor Dame Sue Hill, Chief Scientific Officer for England and Senior Responsible Officer for Genomics, NHS England Questions and comments from the floor

11.50 Progress and next steps for workforce education, training, skills and capacity for genomic medicine

Dr Kate Tatton-Brown, Consultant in Clinical Genetics, St George's Healthcare NHS Trust Ouestions and comments from the floor

12.10 Adopting and embedding genomic medicine in the NHS

data, investment and collaborative-working | developing and informing models of care and diagnosis | patient pathways and access to personalised treatments | supporting medicine optimisation

Professor Tim Hubbard, Director, ELIXIR

Dr Nirupa Murugaesu, Cancer Lead for Genomics, Guy's and St Thomas' NHS Foundation Trust, South East Genomic Laboratory Hub, and Genomic Medicine Service Alliance

Neil McClements. Chief Executive. Haemochromatosis UK

Dr Sian Morgan, Chair, Genomics and Reproductive Science SAC, Royal College of Pathologists

Dr Hayley Wickens, Consultant Pharmacist Genomic Medicine, NHS Central and South Genomics

12.40 Questions and comments from the floor

12.55 Chair's and Westminster Health Forum closing remarks

Pauline Latham MP

Jessica Lear, Westminster Health Forum

