

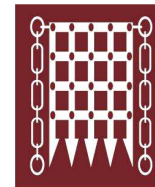
## Westminster Health Forum Keynote Seminar:

### Next steps for Big Data in health: innovation, challenges and the policy landscape

Timing: Morning, Thursday, 22<sup>nd</sup> February 2018

Venue: Central London

Draft agenda subject to change



WESTMINSTER  
HEALTH FORUM

- 8.30 - 9.00 Registration and coffee
- 9.00 - 9.05 **Chair's opening remarks**  
**Rachel Maclean MP**, Vice-Chair, All-Party Parliamentary Group on Data Analytics
- 9.05 - 9.25 **Latest thinking on the role of Big Data in the NHS**  
**Professor Daniel Ray**, Director of Data Science, NHS Digital  
Questions and comments from the floor
- 9.25 - 10.15 **The developing role of Big Data, analytics and data sharing in health**  
**Professor Peter Knight**, Chief Information & Digital Officer, Oxford University Hospitals NHS Foundation Trust and Senior Fellow, Nuffield School of Medicine and Population Health, University of Oxford  
**Gary Leeming**, Director of Informatics, Greater Manchester Academic Health Science Network and Chief Technology Officer, Connected Health Cities  
**Richard Stephens**, Patient Representative, Access Review Committee, Genomics England; Chair, NCRI Consumer Forum and Patient Representative, Cancer Taskforce  
**Dr Shahid Hanif**, Head of Health Data & Outcomes, ABPI  
Senior representative, commissioning  
Questions and comments from the floor
- 10.15 - 10.20 **Chair's closing remarks**  
**Rachel Maclean MP**, Vice-Chair, All-Party Parliamentary Group on Data Analytics
- 10.20 - 10.45 Coffee
- 10.45 - 10.50 **Chair's opening remarks**  
**Baroness Jolly**, Liberal Democrat Lords Spokesperson for Health
- 10.50 - 11.35 **Case studies: applying innovation to health settings**  
  
*Improving diagnostics and clinical decision-making through machine learning*  
Senior speaker to be confirmed  
  
*Precision medicine and delivering individualised treatments*  
**Professor Angela Douglas**, Clinical Programme Director, North West Coast Genomic Medicine Centre, Liverpool Women's NHS Foundation Trust  
  
*Informing value-based healthcare using big data analytics*  
**Dr Rupert Dunbar-Rees**, Founder and Chief Executive, Outcomes Based Healthcare  
  
Questions and comments from the floor
- 11.35 - 12.30 **Key challenges for wider adoption**  
  
*Data protection and the incoming EU General Data Protection Regulation (GDPR)*  
**Hazel Grant**, Partner and Head of Privacy, Security and Information, FieldFisher  
  
*Data use and patient trust*  
**Chris Carrigan**, Chair, Independent Group Advising on the Release of Data (IGARD), NHS Digital; Founding Member, National Cancer Intelligence Network (NCIN) and Member, use MY data  
  
*Tackling the skills gap in health informatics*  
**Dr Harpreet Sood**, Associate Chief Clinical Information Officer, NHS England and Lead, NHS Digital Academy  
  
*Infrastructure and interoperability*  
**Andrew Fenton**, Associate Director, Digital Transformation, NHS South, Central and West Commissioning Support Unit  
  
Questions and comments from the floor
- 12.30 - 12.55 **Next steps for policy**  
**Dr Geraint Lewis**, Chief Data Officer, NHS England  
Questions and comments from the floor
- 12.55 - 13.00 **Chair's and Westminster Health Forum closing remarks**  
**Baroness Jolly**, Liberal Democrat Lords Spokesperson for Health  
**Sam Dolton**, Senior Producer, Westminster Health Forum