

From hype to healthcare

PHG Foundation Conference

27 June 2019, 9.15 to 17:00

Crausaz Wordsworth Building, Robinson College, Cambridge



9:15-10:00 Registration

OPPORTUNITY

10:00-10:15 From hype to healthcare

Dr Mark Kroese
Director, PHG Foundation

10:15-10:55 Genomics and personalised medicine in the NHS

Prof Dame Sue Hill
Chief Scientific Officer, NHS England

REALITY

11:30-12:10 Putting AI to work in the NHS

Dr Indra Joshi
Clinical Lead for Empower the Person Portfolio, NHS England

12:15-12:55 Challenges in the evaluation of novel diagnostics

Dr Sarah Byron
Associate Director, Diagnostics Assessment Programme, NICE

COMPLEXITY (parallel sessions)

Perspectives on therapeutic gene editing

Julian Hitchcock
Of Counsel, Bristows Law Firm

Dr Helen O'Neill
MSc Programme Director, Reproductive Science and Women's Health, University College London

14:00-15:00 Policy challenges in health innovation

Dr Stephen Lee
Senior Regulatory Policy Advisor, MHRA

Dr Mark Bale
Deputy Director, Science Research and Evidence Directorate

How can health services make the most of big data?

Prof Rob Bristow
Director, Manchester Cancer Research Centre

Dr Neal Meropol
Vice President for Research Oncology, Flatiron Health

VISION

15:30-16:10 The future of genomic medicine

Prof Sir Mark Caulfield
Chief Scientist and Interim Chief Executive, Genomics England

16:15-16:50 Is obesity a choice? Future prospects for personalised management

Dr Giles Yeo
Principal Research Associate, MRC Metabolic Diseases Unit, University of Cambridge