

**Incorporating Pharmacogenetics into Clinical Decision Support Systems**

**9th November 2022 The Spine, Liverpool**

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| 09.30-09.55 | Registration and refreshments |  |
| 9.55-12.00 | **Session 1 Clinical perspective** |  |
| 09.55-10.00 | Welcome and plan for the day  | Prof Sir Munir PirmohamedUniversity of Liverpool |
| 10.00-10.25 | Challenges of incorporating PGx alerts in decision support systems and with the Professional Record Standards Body | Prof Reecha Sofat, University of Liverpool |
| 10.25-10.50 | Pharmacogenomics and Software as a Medical Device | Prof Johan Ordish MHRA |
| 10.50-11.15 | Statistical issues in the development of decision support tools. | Dr Brian Tom MRC Biostatistics Unit University of Cambridge  |
| 11.15-11.40 | Clinical Decision Support – the Netherlands experience | Lisanne MansonLeiden University Medical Center |
| 11.40-12.05 | The NHS Clinical Pathway and Stakeholder Involvement. | Jackie O’BrienInagene Diagnostics Inc. |
| 12.05-13.00 | **Lunch** |  |
| 13.00-15.55 | **Session 2 Industry perspective** |  |
| 13.00-13.25 | Delivering actionable pharmacogenomic guidance at the point of care. | Polly Shepperdson Dr Simon HendricksFDB health |
| 13.25-13.50 | Enabling precision prescribing with embedded PGx at ANY point of care  | Karl PringleGenXys  |
| 13.50-14.15 | Routinely use of bioinformatic tools for therapies optimization. | Prof Maurizio Simmaco University of Rome |
| 14.15-14.40 | Clinical Decision Support for Genomics at Scale: Application to Precision Medicine | Dr Suzanne DruryCongenica  |
| 14.40-15.00 | **Coffee** |  |
| 15.00-15.25 | Multidisciplinary precision medicine programs: a population-based approach. | Dr Houda HachadAccess Dx Lab 2bPrecise Health |
| 15.25-15.50 | Outcomes from CDSS-guided PGx implementations | Scott Megill Coriell Life Sciences |
| 15.50-16.30 | General discussion | Prof Sir Munir Pirmohamed  |
| 16.30 | Close |  |

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