

GENOMICS AND CLINICAL MICROBIOLOGY

20 – 25 January 2019

Wellcome Genome Campus, UK

This popular course combines hands-on laboratory and bioinformatics training, lectures and discussions on the application of rapid molecular testing and whole genome sequencing in microbiological diagnostics and infection epidemiology.

PROGRAMME

- Design, implementation, and interpretation of real-time PCR tests for pathogen detection
- Molecular approaches to detect multiple pathogens
- Whole genome sequencing (WGS)
- PCR and sequence-based isolate characterisation
- Bioinformatics and data interpretation
- Outbreak investigation
- Data interpretation and dissemination

APPLICATION & BURSARY DEADLINE

11 October 2018

COURSE INSTRUCTORS

- [Martin Maiden](#) University of Oxford, UK
- [Stephen Gillespie](#) University of St Andrews, UK
- [Estee Torok](#) University of Cambridge, UK

GUEST SPEAKERS

- [Cath Arnold](#) Public Health England, UK
- [Debby Bogaert](#) University of Edinburgh, UK
- [Xavier Didelot](#) Imperial College London, UK
- [Nuno Faria](#) University of Oxford, UK

For more information and to apply:
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