

The application of whole genome sequencing to support health protection in Scotland

- A one day training course

Tuesday 9th May 2017

Golden Jubilee Conference Hotel (previously Beardmore Hotel)

Beardmore Street, Clydebank G81 4SA

or

Thursday 22nd June 2017

COSLA Conference Centre

19 Haymarket Yards, Edinburgh EH12 5BH

Whole genome sequencing is being introduced into the Scottish Reference Laboratories this summer, which will have an impact on health protection practice. This training aims to support a wide range of health protection staff including health protection teams, diagnostic and reference laboratory staff, infection control teams, public analysts and environmental health staff who need to develop a basic understanding of the evolving field of whole genome sequencing, and its application to epidemiology and health protection.

The day will consist of:

- An introduction to whole genome sequencing in public health microbiology
- How whole genome sequencing is being used in health protection
- Examples of using whole genome sequencing for cluster detection and outbreak investigation

Format of the day

The day will consist of a number of presentations, a facilitated scenario and a question and answer session.

The training will be facilitated by Health Protection Scotland, Public Health England and colleagues from the Scottish Reference Laboratories.

Registration will be from 09.30 - 10.00 and the programme will run from 10.00 - 16.30 with lunch being provided.

Videoconferencing will be available, please contact Lesley Armstrong lesley.armstrong@nes.scot.nhs.uk directly if required.

Please note there is no charge to attend this training, but places are limited.

To register your interest please go to: <https://response.questback.com/nhseducationforscotland/wholegenomesequencingwgsevent>

by 7th April 2017 indicating your preferred training day.

You will be advised week commencing 17th April if you have been allocated a place.