



9TH & 10TH OCT 2018

NGS AND TARGETING THE DNA DAMAGE RESPONSE IN CANCER

The course will provide an introduction to Next Generation Sequencing with a focus on targeting DNA repair defects. The content will be delivered in both lectures and lab based practical sessions at a level appropriate for oncologists of all grades. The course is also open to allied healthcare professions plus lab scientists working in this field within the NHS or academia

Course chair: Professor Ruth Plummer, Newcastle

Lectures on the clinical applications of NGS and targeting DNA damage repair will be given by a faculty including:

Professor Sir John Burn, Newcastle
Professor Anthony Chalmers, Glasgow
Dr Yvette Drew, Newcastle
Dr Alastair Greystoke, NICR, Newcastle
Professor Richard Kennedy, Belfast
Professor Iain McNeish, London
Professor Phil Sloane, Newcastle

Lab sessions will provide a broad introduction to NGS technology including the different platforms available, sample and library preparation, quality control, analysis of data and bioinformatics

Meeting co-organised and funded by Tesaro UK Ltd.

The Centre for Life
Newcastle upon Tyne
NE1 4EP

Two-day course
includes both lectures
and practical
laboratory sessions

Refreshments,
accommodation and
course dinner provided

For further information
and to reserve a place
please contact
pbarry@tesarobio.com

Course is free to
attend but the number
of places is limited

Course starts at 11am on
Tuesday 9th October and will
finish by 4pm on Wednesday
10th October 2018

