

Meeting the challenge of treating cancer in low and middle income countries

Programme

Jubilee Conference Centre, Nottingham

23 January 2018



Scientific Programme

Tuesday 23rd January 2018

- 00:00 **WELCOME COFFEE**
- 00:00 **David Bates**
Introduction
- 00:00 **Steven Hardy**
University of Nottingham
Global Challenges Research Fund
- 00:00 **Alan Khoo**
Medical Research Institute, Malaysia
The Challenges of Treating Nasopharyngeal Cancer in Malaysia
- 00:00 **SESSION 1 EARLY DIAGNOSIS – STRATEGIES FOR LMIC APPROACHES**
Chair Ian Ellis
Jacqui Shaw
University of Leicester
'Circulating tumour DNA as a potential application to a LMIC environment'
- 00:00 **Ola Negm**
University of Nottingham
'Circulating Autoantibodies – potential application to a LMIC environment'
- 00:00 **Melpomeni Kalofonou**
Imperial College London
'Generating electronic medical devices for detection of DNA in LMIC environments'
- 00:00 **Anna Grabowska**
University of Nottingham
'Ex vivo personalised medicine – thoughts on applicability in LMIC'
- 00:00 **Yuying Yan**
University of Nottingham
'Microfluidics in lab-on-a-chip applications – possibilities in the developing world'
- 00:00 **SESSION 2 STRATIFICATION IN THE LMIC ENVIRONMENT**
Chair David Bates
Zodwa Dlamini
Mangosuthu University of Technology, Durban, South Africa
'Identifying molecular subtypes in oesophageal cancer – thoughts on applicability in LMIC'
- 00:00 **LUNCH**
- 00:00 **SESSION 3 CLINICAL TRIALS IN LMIC**

Chair Poulam Patel

John Bridgewater

University College London

Clinical trials – what are the challenges in LMIC?

00:00 **Richard Kaplan**

University College London

'Bringing a different approach to LMIC cancer trials'

00:00 **Andrea Manca**

University of York

What does cost effectiveness mean for cancer treatment?

00:00 COFFEE BREAK

00:00 BRAINSTORMING SESSION

00:00 SUMMARY AND CLOSE