Session N.00121

45. Finding better treatments sooner: innovations in clinical trials for new regimens beyond 2015

THE 46TH UNION WORLD CONFERENCE ON LUNG HEALTH

CAPE TOWN, SOUTH AFRICA 2-6 DECEMBER 2015

Saturday, 05 December 2015, 15:30 - 17:00

Ballroom West-CTICC

Track2 (optional)

Description

Objectives

Keywords

Chair(s)

Coordinator(s)

Presentations

Type of session Syr

Track

Symposium

Drug-sensitive TB care and treatment, including trials

Drug-resistant TB care and treatment, including trials

Following the recent failure of three large multi-centre phase III trials to identify shorter regimens for the treatment of drug-sensitive TB, this symposium will review novel approaches that are being used in clinical trials to increase the chance of quickly finding shorter, simpler and safer regimens for the treatment of drug-sensitive and multidrug-resistant TB.

- Target audience1. Public health clinicians
 - 2. Policymakers
 - 3. TB clinical triallists and other researchers
 - 1. To provide an overview of innovations in clinical trials for new regimens
 - **2.** To present to policymakers new types of trials and how these can be used to inform policy and guidelines Clinical trials, adaptive designs, new treatment regimens

Patrick Phillips (UK)

Carole Mitnick (USA)

15:30 - 15:40 Regimen development with novel chemical entities Carl Mendel (USA)

15:45 - 15:55 Lessons from the high-dose rifapentine trial Rodney Dawson (South Africa)

16:00 - 16:10 Lessons from the Pan African Consortium for the Evaluation of Antituberculosis Antibiotics (PanACEA) Multi-Art Multi-Stage (MAMS) TB trial Michael Hoelscher (Germany)

16:15 - 16:25 TRUNCATE-TB: Evaluating new treatment strategies for drug-sensitive TB Nicholas Paton (Singapore)

16:30 - 16:40 A community perspective on clinical trials Marcus Low (South Africa)

16:45 - 17:00 Discussion