

## 02. Best practice in management of side effects among DR-TB patients to improve quality of care

**THE 46<sup>TH</sup> UNION  
WORLD CONFERENCE  
ON LUNG HEALTH**

CAPE TOWN, SOUTH AFRICA  
2-6 DECEMBER 2015

Friday, 04 December 2015, 10:30 - 12:00

Room Ballroom East-CTICC

Type of session Symposium

Track Drug-resistant TB care and treatment, including trials

Description The number of individuals with DR-TB who have been put on treatment is rapidly increasing; in 2013 the WHO reported that 110,000 patients were enrolled in treatment. International studies describe high levels of side effects among patients receiving Category IV treatment and the lack of technical knowledge and capacity to manage them effectively on the part of both national TB programmes and primary healthcare specialists. This session will present best practices from programmes that are successfully managing side effects and discuss steps to implement innovative approaches.

Target audience **1.** TB programme managers, clinical professionals, educators  
**2.** NGO staff involved in the organisation and delivery of MDR-/XDR-TB clinical services

Objectives **1.** Share best practices on management of side effects among DR-TB patients  
**2.** Demonstrate steps to improve management of side effects

Keywords DR-TB; side effects; clinical management

Coordinator(s) Alexander Golubkov (USA)

Chair(s) Kj Seung (USA)

Presentations **10:30 - 10:45** Core elements of clinical and programmatic management of side effects for DR-TB patients  
KJ Seung (USA), Alexander Golubkov (USA)

**10:50 - 11:05** Addressing side effects of MDR-TB treatment during ambulatory phase in the community  
Shayla Islam (Bangladesh)

**11:10 - 11:25** How to manage MDR-TB side effects in rural areas

**11:30 - 11:45** Management of side effects in DR-TB patients with alcohol and drug addiction  
Askar Yedilbayev (USA)

**11:50 - 12:00** Discussion