

## 65. The XDR experience: clinician and patient perspectives on treatment and care

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

CAPE TOWN, SOUTH AFRICA  
2-6 DECEMBER 2015

Sunday, 06 December 2015, 13:30 - 15:00

Ballroom West-Westin

Type of session	Symposium
Track	Drug-resistant TB care and treatment, including trials
Track2 (optional)	TB other
Description	Effective treatment and control of extensively drug-resistant TB (XDR-TB) requires in-depth insight into both patient and healthcare worker experiences of care. Control measures must move away from a focus on drug development and include understanding of patient knowledge, behavior and attitudes to improve adherence and quality of life, aid treatment completion and reduce community transmission. This symposium will provide insight into patient and clinician experiences of XDR-TB treatment to aid the strengthening of health systems, improve treatment programmes and reduce community transmission of drug-resistant TB.
Target audience	<ol style="list-style-type: none"> <li>1. Healthcare professionals</li> <li>2. TB programme implementers</li> <li>3. Policymakers</li> </ol>
Objectives	<ol style="list-style-type: none"> <li>1. To provide an overview of DR-TB patient experiences, attitudes and behaviours in high-risk settings.</li> <li>2. To provide an overview of healthcare worker experiences treating XDR-TB patients</li> <li>3. Use patient perspectives to inform treatment programmes and end-of-life care for failed XDR-TB patients</li> <li>4. To address the social and behavioural aspects of the DR-TB epidemic</li> </ol>
Keywords	XDR-TB; research; palliative care; patient experiences; treatment; healthcare workers; DR-TB
Coordinator(s)	Meera Senthilingam (UK), Elize Pietersen (South Africa)
Chair(s)	Keertan Dheda (South Africa)
Presentations	<p><b>13:30 - 13:40</b> Knowledge attitudes and behaviours of XDR-TB patients and family members in the Western Cape, South Africa Meera Senthilingam (UK)</p> <p><b>13:45 - 13:55</b> Need for palliative care in DR-TB: an alternative view required Elize Pietersen (South Africa)</p> <p><b>14:00 - 14:10</b> Social constraints of DR-TB care: the construction and management of stigma Amrita Daftary (Canada)</p> <p><b>14:15 - 14:25</b> The patient journey: treatment for XDR-TB in South Africa Marian Loveday (South Africa)</p> <p><b>14:30 - 14:40</b> A view from the other side: perspectives on clinical management of XDR-TB Iqbal Master (South Africa)</p> <p><b>14:45 - 15:00</b> Discussion</p>