

## 12. Exploring the intersection between TB and maternal and neonatal health: from research to implementation

Thursday, 30 October 2014, 14:30 - 16:30

Room 111



**Type** Symposium

**Track** Tuberculosis

**Topic** TB in special populations and institutions

**Description** Maternal and childhood TB can only be effectively addressed through collaboration between communities, health systems, service delivery providers and researchers. It is essential that the needs of pregnant women and their newborns, within the context of their communities, be considered when developing research agendas and determining healthcare priorities. This symposium will provide insight into current research and practice of TB control in mothers and their newborns, outlining what evidence exists and where the global community needs to focus to get to zero TB deaths.

**Target audience** TB programme implementers, health care professionals, advocates, educators, and government representatives interested in the intersection of TB and maternal and newborn health.

**Objectives**

1. To provide an overview of current evidence and research opportunities in maternal and neonatal TB
2. To provide examples of programmatic implementation and provider readiness for integrated TB control

**Keywords** TB; maternal health; neonate; education; outcomes; HIV; pregnancy

**Coordinator(s)** Stacie C Stender (South Africa)

**Chair(s)** E Jane Carter (USA), Anneke Hesseling (South Africa)

**Presentations**

**14:30 - 14:45** Maternal and infant outcomes from a study in Cape Town, South Africa  
Adrie Bekker (South Africa)

**14:50 - 15:05** Diagnosing and treating tuberculosis in pregnant women: current practices and research opportunities  
Jyoti Mathad (USA)

**15:10 - 15:25** Tuberculosis: a neglected cause of maternal mortality  
Clara Menendez (Spain)

**15:30 - 15:45** TB/HIV treatment during pregnancy: does drug metabolism change?  
Rose Kosgei (Kenya)

**15:50 - 16:05** Education and performance of nurses and midwives in essential TB tasks in Lesotho: results from a task analysis  
Alice Christensen (Tanzania, United Rep.)

**16:10 - 16:25** TB case finding in antenatal care in Karonga district, Malawi  
Florence Kayambo (Malawi)