



14. Diagnostic evaluation of TB: what does and doesn't work
Thursday, 30 October 2014, 10:15-11:15

Chair: Francesca Conradie (South Africa)

Section: Tuberculosis

- PD-648-30** **Source of sputum smear positive tuberculosis patients in Rajnandgaon district, Chhattisgarh, India**
 P Nayak, Pawa Jethani, T K Agrawal, S Chandraker, S Anjum, K Sharma, A Sreenivas (*India*)
- PD-649-30** **Epidemiology and diagnostic techniques of tuberculous lymphadenitis in a TB low-burden country**
 I Los Arcos, F Salvador, A Sánchez-montalvá, T Tortola, A Curran, A Villar, J Castellví, I Molina (*Spain*)
- PD-650-30** **Added value of including Xpert MTB/RIF in an algorithm to diagnose smear-negative tuberculosis in a HIV prevalent resource-constraint setting**
 H Huerga, G Ferlazzo, P Bevilacqua, B Kirubi, Eric Oduor, E Ardizzoni, J Sitienei, M Bonnet (*France, Belgium, Switzerland*)
- PD-651-30** **Health-care worker TB investigation practices: did Xpert MTB/RIF change testing practice?**
 V Chihota, K Fielding, S Ginindza, k Mccarthy, G Churchyard, A Grant (*South Africa, UK*)
- PD-652-30** **Culture positivity rate for Mycobacterium tuberculosis in migrants from Pakistan before immigration to other countries**
 K Jabeen, Y Shafqat, M Irfan, R Hasan (*Pakistan*)
- PD-653-30** **Infectiousness of untreated, drug susceptible tuberculosis patients in South Africa, using microscopy and geneXpert for diagnosis**
 A Stoltz, M Mphahlele, E De Kock, M Van Der Walt, A Dharmadhikari, E Nardell (*South Africa, USA*)
- PD-654-30** **Challenges and lessons learnt In conducting national TB prevalence survey in a high-burden and limited-resource country**
 DB Lolong, lam Pangaribuan, An Musadad, DE Mustikawati, B Dwihardiani, S Meharwal (*Indonesia*)
- PD-655-30** **Pre-entry screening of migrants to the UK: using probabilistic matching to identify cases of tuberculosis post-migration**
 R Aldridge, M Muzyamba, P Dhavan, D Zenner, A Hayward, I Abubakar (*UK, Philippines*)
- PD-656-30** **Poor admissions of TB screening tool resulting in low TB case finding in Swaziland**
 K Sibandze, E Phiri, E Nhlengetfwa (*Swaziland, UK*)
- PD-657-30** **A global study of IFN-γ-Release Assay (IGRA) reversions in low-risk health-care workers: which cut offs minimise reversions and predict stable results?**
 W Thanassi, A Noda, J Yesavage, D Marder, D Tripodi, J Torres-costa, A Nienhaus (*USA*)
- PD-658-30** **Analysis of and lessons from the UK's tuberculosis pre-entry screening programme: January 2006-December 2013**
 M Muzyamba, R Aldridge, P Dhavan, D Zenner (*UK, Philippines*)
- PD-659-30** **Who should be investigated for TB among people attending for HIV care?**
 Y Hanifa, K Fielding, S Jawad, V Chihota, A Karstaedt, L Adonis, G Churchyard, A Grant (*UK, South Africa*)