

60. Imaging and prediction rules for TB diagnosis

Sunday, 06 December 2015, 12:15-13:15

Chair: To be confirmed

Track: TB diagnostics, including molecular methods

- ~~PC-1205-06~~ ~~Early mortality, TB and C-reactive protein in sputum smear-negative, antiretroviral treatment eligible Malawian adults with fever or weight loss~~ CANCELLED
- PC-1206-06 **An improved hardware neutral computer aided detection platform for tuberculosis interpretation from chest X-rays with advanced false-positive reduction**
M Acharyya (*India*)
- PC-1207-06 **Imaging characterization of cavitary lesion of lungs and histopathological correlation: a hospital-based prospective observational study**
S Dahal (*Nepal*)
- PC-1208-06 **Objective computerized chest radiography screening to detect tuberculosis in the Philippines**
R Philipsen, C Sánchez, P Maduskar, J Melendez, B Van Ginneken, Wj Lew (*Netherlands, Philippines*)
- PC-1209-06 **Computerized reading of chest radiographs in The Gambia National Tuberculosis Prevalence Survey: retrospective comparison with human experts**
P Maduskar, I Adetifa, E Leroy Terquem, J Van Den Hombergh, A Fasan-Odunsi, C Sánchez, U D'alessandro, B Van Ginneken (*Netherlands, Gambia, France*)
- ~~PC-1210-06~~ ~~Development of a clinical prediction rule for the diagnosis of pleural tuberculosis in Peru~~ CANCELLED
- PC-1211-06 **A systematic review of prediction models for estimating the probability of pulmonary tuberculosis in adults**
S Van Wyk, H-H- Lin, M Claassens (*South Africa, Taiwan*)
- ~~PC-1212-06~~ ~~The usefulness of 18F PET/CT to determine sterilising cure in tuberculosis treatment~~ CANCELLED