### 56. TB relapses, recurrence and retreatment

**Saturday, 01 November 2014, 12:45-13:45**

**Chair:** Akira Shimichi (Japan)  
**Section:** Tuberculosis

| PD-1131-01 | Evaluation of recurrent tuberculous lymphadenitis  
S M M Kamal, Md Mainnul Hasan Chowdhury, MS Hossain, MA Jalil Chawdhury, T Islam Khan, AKM Younus Jamal, A Van Deun, R Hasan (Bangladesh, Belgium) |
|------------|---------------------------------------------------------------------------------------------------------------|
| PD-1132-01 | Risk factors for recurrent tuberculosis of all cured cases in Israel, 1999-2011  
Z Mor, V Zhdanov, N Bilenko (Israel) |
| PD-1133-01 | High relapse rate of Cat I smear- pos cases  
Vino Rolan, R Mehra (India) |
| PD-1134-01 | Tuberculosis retreatment in northern Portugal  
P Cecilia, E Silva, O Oliveira, A Correia, A Carvalho, R Duarte (Portugal) |
| PD-1135-01 | A new operational definition of intermittent adherence to tuberculosis treatment is associated with high recurrence risk  
M Tovar, T Wingfield, R Montoya, N Becerra, B Valiente, E Ramos, T Valencia, C Evans (Peru) |
| PD-1136-01 | Factors associated with failure to smear convert by Month 2 among Category 1 TB patients in Karachi, Pakistan  
K D'souza, A Malik, A Zaidi, M Jaswal, S Butt, S Mahroz, S Khowaja, A Codlin (Pakistan) |
| PD-1137-01 | Detection of Chest X-ray abnormalities and tuberculosis using computer-aided detection vs interpretation by radiologists and a clinical officer  
A Khan, A Zaidi, R Philipsen, S Khowaja, B Van Ginneken, A Khan, T Dossul (Pakistan) |
| PD-1138-01 | Situation analysis of sputum smear-negative and culture-positive tuberculosis cases from Cambodian prevalence survey 2011 for further reduction of TB  
S Hirao, K Okada, N Yamada, S Saint, S Peou, T E Mao (Japan, Cambodia) |
| PD-1139-01 | Recurrence of TB among cured NSP TB patients over one year follow-up and role in amplification of resistance  
M Toshniwal, S Soni, K Rade, P Malik, M Pawar, A Sreenivas (India) |
| PD-1140-01 | Recurrent tuberculosis, relapse or reinfection after successful treatment: a retrospective cohort study  
I Berggren, M Pergert, A Pennhag, I Zedenius (Sweden) |
| PD-1141-01 | Reinfection and relapse among new smear-positive tuberculosis patients in Lima, Peru  
L Otero, F Barletta, L Rigouts, C Seas, E Gotuzzo, P Van Der Stuyft (Peru, Belgium) |