

38. Phenotypes and genotypes: deciphering resistance development
Saturday, 05 December 2015, 12:30-13:30

Chair: Timothy RODWELL (USA)

Track: Drug resistance determination - molecular and phenotypic

- PC-1017-05** **Molecular and phenotypic detection of fluoroquinolone resistance**
A Aubry (*France*)
- PC-1018-05** **Slow recovery of *Mycobacterium africanum*-infected patients post-treatment in associated with high content of persister-like bacilli in sputum**
L Tientcheu, A. Bell, N J Garton, J Sutherland, H Dockrell, B Kampmann, M R Barer (*Gambia, UK*)
- PC-1019-05** **Clinico-immunological diagnostic criteria for the progression of multidrug-resistant tuberculosis**
A Alenova, E Berikova, B Toksanbaeva, D Sabazova (*Kazakhstan*)
- PC-1020-05** **To ascertain the proportion of drug-resistant tuberculosis among people living with HIV in Abia State**
O Okorie, M Gidado, C Osakwe, E Ubochioma, V Ibeziako, G Akang, R Eneogu (*Nigeria*)
- PC-1021-05** **Morphological characteristics of *Mycobacterium tuberculosis* strains failing to grow on 7H10 agar proportion drug susceptibility testing**
J Farooqi, K Jabeen, S Shafiq, S Ali, R Hasan (*Pakistan*)
- PC-1022-05** **Resistance pattern, prevalence and predictors of fluoroquinolones resistance among multidrug-resistant tuberculosis patients**
N Ahmad, Amer Hayat Khan, Syed Azhar Syed Sulaiman, Arsh Javaid (*Malaysia, Pakistan*)
- PC-1023-05** **Profil de résistance aux antituberculeux de souches provenant de patients présentant une tuberculose pulmonaire ou extra-pulmonaire en 2012**
A Ba Diallo, A Thiam, My Fall Niang, A Ndiaye Diawara, S Lo, A Gaye Diallo (*Senegal*)
- PC-1024-05** **Feasibility of molecular testing for drug resistance as part of a TB clinical trial screening protocol**
P Shete, H Nguyen, Nhung, TI Luu, N Hung, M Tran, H Phan, N Phuong, A Cattamanchi, P Nahid (*USA, Viet Nam*)