

62. Insights into drug-resistant tuberculosis from Ghana to Peru
Sunday, 06 December 2015, 12:15-13:15

Chair: Nonkqubela BANTUBANI (South Africa)

Track: Drug resistance determination - molecular and phenotypic

- PC-1221-06** **Discordant rifampicin resistance results on MGIT960 and Xpert® MTB/RIF in the TB Control in Prisons Programme of Azerbaijan**
E Gurbanova, K Blondal, F Mirzayev, R Tahirli, Vikt Popova, R Mekhdiyev, A Ismayilov, A Altraja
(Azerbaijan, Iceland, Switzerland, Estonia)
- PC-1222-06** **Feasibility of multidrug-resistant tuberculosis treatment with improved regimens based on drug resistance profiles**
Mh Wu, R Jou (Taiwan)
- PC-1223-06** **First- and second-line Mycobacterium tuberculosis drug resistance at a tertiary hospital chest clinic in Ghana**
S Kudzawu, M Omari, A Forson, A Badoo, H Ganu, B C De Jong, J Otu, A Kwara, M Antonio (Ghana, Gambia)
- PC-1224-06** **Stable anti-tuberculosis drug resistance prevalence in Bamako, Mali, 2006-2014**
B Diarra, M Sanogo, B Baya, A Togo, Sady Tounkara, S Dao, B De Jong, S Diallo (Mali, Belgium)
- PC-1225-06** **From facility to finding drug resistance mutations: drug resistance survey in Nigeria**
V Sebastian, I Uko, G Akang, T Abiola, S Ogiri, Denn Onotu, N. Nwokoye, M Zignol (Nigeria, Switzerland)
- PC-1226-06** **Scaling up of a commercial line probe assay for diagnosis of drug resistance and evaluation against an agar proportion method in Peru**
Z Puyen, Jr Acosta Barriga, L Solari (Peru)
- PC-1227-06** **Evaluation of Mycobacterium tuberculosis resistance levels and cross-resistance to isoniazid and rifampin with their respective structural analogues**
I Rukasha, H Said, S Omar, Aw Dreyer, A Hoosen, N Ismail (South Africa)
- PC-1228-06** **Routine surveillance for anti-tuberculosis drug resistance in two districts of Botswana, 2012-2014**
A Finlay, J Basotli, C Modongo, E Click, J Oeltmann, R Boyd, N Zetola, P Moonan (USA, Botswana)