

01. Zoonotic tuberculosis: trends, detections and interpretation

Friday, 04 December 2015, 12:30-13:30

Chair: Adrian MUWONGE (South Africa)

Track: Zoonotic TB

- EP-100-04** **Development of a single-tube triplex real-time PCR assay for differential diagnosis of Mycobacterium tuberculosis complex**
Wl Huang, R Jou (*Taiwan*)
- EP-101-04** **Risk factors associated with bovine tuberculosis in Ecuadorian workers from farms and slaughterhouses**
F Proano-Perez, R Benitez-Capistros, W Benitez-Ortiz, L Ron-Garrido, F Portaels, A Linden, L Rigouts (*Ecuador, Belgium*)
- EP-102-04** **Zoonotic tuberculosis: the case of mahouts and captive Asian elephants in southern India**
V Kummannoor Paramewaran Pillai, D Abraham (*India*)
- EP-103-04** **Detection of potential reservoirs of M. tuberculosis and M. bovis**
Kp Hanumanthappa (*India*)
- EP-104-04** **Isolation of Mycobacterium tuberculosis in livestock workers and implications for zoonothropotic transmission in Ibadan, South-western Nigeria**
S Cadmus, V Akinseye, A Adegbulu, N Ovwighose, M Ayoola, J Ogugua, H Adesokan, E Cadmus (*Nigeria*)
- EP-105-04** **Is there a difference in time to sputum culture conversion between Mycobacterium bovis and Mycobacterium tuberculosis disease?**
C Scott, J Ershova, J Cavanaugh, Gm Mazurek, Bj Silk, P Lobue, P Moonan (*USA*)
- EP-106-04** **New diagnostic tests for bovine tuberculosis**
S-H- Wang, Jm Balada-Llasat, Wg Hunt, G Gebreyes, J Torrelles, P Jeff (*USA*)
- EP-107-04** **Identification of environmental non-tuberculous mycobacteria of public health importance in cattle in Zimbabwe**
N Chin'ombe, L Padya, M Magwenzi, J Mbanga, P Nziramasanga (*Zimbabwe*)
- EP-108-04** **Human tuberculosis due to Mycobacterium bovis in England, Wales and Northern Ireland: a 12-year national cohort analysis of the epidemiology**
J Davidson, M Lalor, L Thomas, I Abubakar, D Zenner (*UK*)