03. TB in children: diagnosis
Thursday, 30 October 2014, 10:15-11:15

Chair: Mark Nicol (South Africa)
Section: Adult & Child Lung Health

**PD-525-30**  Validation of the “Keith Edwards” TB score chart among suspected paediatric TB cases in a West African setting with low-HIV prevalence
T Togun, U Egere, A Sillah, J Otu, M Antonio, J Sutherland, P Hill, B Kampmann (Gambia, New Zealand, UK)

**PD-526-30**  Comparison of MGIT and MODS mycobacterial culture methods for diagnosis of childhood pulmonary tuberculosis in Kenya
A Brent, H Twahir, V Bandika, D Mugo, R Musyimi, S Morpeth, M Levin, JAG Scott (UK, Kenya)

**PD-527-30**  Childhood tuberculosis: retrospective review of samples received at a microbiology laboratory in KwaZulu Natal
M Khan Mbchb, P Mahabeer, K Mlisana (South Africa)

**PD-528-30**  TB Incidence during follow-up of children contacts of smear-positive cases according initial levels of T.S.T induration and IFN-γ production
M N Altet Gomez, MA De Souza-galvao, J Dominguez, MA Jiménez, T Soriano, J Solsona, & Orcau Palau, JA Caylà (Spain)

**PD-529-30**  DiaSkintest® - screening method in mass examination of the child population for tuberculosis in Russia
V Aksenova, N.I. Klevno (Russian Federation)

**PD-530-30**  Interferon-gamma release assay positivity is associated with time since BCG vaccination in infants in rural Malawi
P Khan, T Mzembe, D Mulawa, F Simukonda, A Crampin, J Glynn, P Fine (UK)

**PD-531-30**  Bacteriologically confirmed pulmonary tuberculosis among children with presumptive tuberculosis at the National Referral Hospital in Uganda
M Sekadde, E Wobudeya, W Ssengobaa, M Joloba, H Kisembo, S Kitaka, P Musoke (Uganda)

**PD-532-30**  Use of the QuantiFERON®-TB Gold in-tube test in paediatric patients with a “Borderline Positive” tuberculin skin test does not improve compliance
L Perkins, J Lewis, W Wang, WG Hunt (USA)

**PD-533-30**  Tuberculosis bacteremia not detected in febrile children in western Kenya
P Pavlinac, J Naulikha, F Onchiri, B Singa, L Cranmer, E Lokken, G John-stewart, Judd Walson (USA)

**PD-534-30**  Determining the capability of sputum collection through induction for the diagnosis of tuberculosis in children in Kenya
J Oliwa, R Oberhelman, D Wamalwa, P Ayieko, D Marangu, J Oyugi, E Obimo (Kenya)

**PD-535-30**  Utility of Microscope Observation-Direct Susceptibility (MODS) Sputum Culture & PCR (Xpert®MTB/RIF) in detection of M. Tuberculosis in Kenyan children
E Obimbo, D Marangu, P Ayieko, J Oyugi, J Oliwa, D Wamalwa, R Oberhelman (Kenya)