PHD

Dr A Bekker: Title: Prevention And Treatment Of Perinatal And Infant Tuberculosis In The HIV Era. Supervisors: Prof AC Hesseling, HS Schaaf

Dr P Bock: Title: Impact of a Universal Test and Treat strategy on clinical outcomes amongst HIV-infected adults in South Africa. Supervisors: Prof N Beyers, Dr S Fidler

Dr A Dramowski: Title: Determinants Of Healthcare-Associated Infections Among Hospitalised Children. Supervisors: Prof MF Cotton, A Whitelaw

Mr R Dunbar: Title: How can virtual implementation modelling inform the scale-up of new molecular diagnostic tools for tuberculosis? Supervisors: Prof N Beyers, Mr I Langley

Dr UD Feucht: Title: Evaluating and improving the care of HIV-infected and HIV-affected children in the first years of the implementation of a large-scale antiretroviral therapy programme in Pretoria, South Africa. Supervisors: Prof M Kruger, B Forsythe

Dr P Goussard: Title: Bronchoscopic assessment and management of children presenting with clinical significant airway obstruction due to tuberculosis. Supervisor: Prof RP Gie

Dr GTJ Kali: Title: A comparative study of neuroprotective strategies in neonatal hypoxic ischaemic encephalopathy. Supervisors: Prof J Smith, M Rutherford

Dr B Laughton: Title: The effects of early versus delayed antiretroviral treatment on the short and long term neurodevelopmental outcome of children who are HIV positive. Supervisors: Prof MF Cotton, Prof M Kruger

Dr AM Mandalakas: Title: Development of a novel conceptual framework of childhood tuberculosis within which to study the impact of an IPT program for childhood TB prevention. Supervisors: Prof AC Hesseling, Prof RP Gie

Dr F Marx: Title: Mathematical modelling to project the impact of interventions targeted to previously treated individuals on the trajectory of the tuberculosis epidemic in high tuberculosis prevalence settings. Supervisors: Prof N Beyers, Prof T Cohen

Dr S-A Meehan: Title: The contribution of a community based HIV counseling and testing (HCT) initiative in working towards increasing access to HIV counseling and testing in Cape Town, South Africa. Supervisors: Prof N Beyers, Prof R Burger
Dr P Naidoo: Title: Evaluating the Impact of an Xpert® MTB/RIF- based TB Diagnostic Algorithm in a Routine Operational Setting in Cape Town.
Supervisors: Prof N Beyers, Dr C Lombard

Dr H Rabie: Title: Pharmacokinetics and therapeutic outcomes of children with tuberculosis/HIV co-infection treated with lopinavir/ritonavir and a rifampicin-containing anti-tuberculosis regimen.
Supervisors: Prof MF Cotton, Prof HS Schaaf, Prof RP Gie

Dr RS Solomons: Title: Improving early diagnosis of tuberculous meningitis in children.
Supervisors: Prof JF Schoeman, Prof AM van Furth

Dr S Thee: Title: Protocol Synopsis: Pharmacokinetics and safety of first- and second-line antituberculosis drugs in children.
Supervisors: Prof HS Schaaf, Prof AC Hesseling

Dr R Van Toorn: Title: Childhood tuberculous meningitis: challenging current management strategies.
Supervisors: Prof JF Schoeman, Prof HS Schaaf

Dr SS van Wyk: Title: Development and validation of a prediction model to estimate an adult’s probability of having active pulmonary tuberculosis in a high TB- and HIV burden setting.
Supervisors: Prof H-H Lin, Dr M Claassens

Dr E Walters: Title: Novel diagnostic strategies and markers of treatment response for paediatric pulmonary tuberculosis.
Supervisors: Prof AC Hesseling, Prof RP Gie

Ms M Zunza: Title: Prolonged Breastfeeding with Antiretroviral Prophylaxis or Commercial Infant Formula Milk and associated health outcomes: A comparative study of a birth cohort of HIV-exposed infants in public health care setting.
Supervisors: Prof MF Cotton, Dr MM Esser