

Department of Science & Technology
International Division

An India-South Africa Joint call for proposals under the collaboration between Department of Science & Technology (DST), Department of Biotechnology (DBT), Govt. of India and South African Medical Research Council (SAMRC) and Department of Science & Technology, Government of South Africa was announced on July 8, 2016 in the area of health Sciences with a focus on HIV, TB & HIV/TB. In total 19 joint proposals were received against the Call. Based on scientific merit, national priority of both the countries and scientific strengths of the project coordinators, it has been jointly decided to support following **3** proposals. Project coordinators are being informed separately to complete administrative formalities for release of grant.

Sl. No	Title	Indian Coordinator	South African Coordinator
1.	Isolation and characterization of monoclonal antibodies from HIV- 1 sub type C infected individuals	Dr. Jayanta Bhattacharya , Translational Health Science and Technology Institute (THSTI), Faridabad	Prof. Lynn Morris National Institute for Communicable Disease, Johannesburg
2.	Association of therapeutic outcomes with second-line drug exposures in a cohort of patients with drug resistant TB: a Pharmacokinetic-pharmacodynamic assessment	Dr. Tester F. Ashavaid, P D Hinduja Hospital & MRC, Mumbai	Prof. E. Variava, University of Witwatersrand, South Africa
3.	Identification of novel biomarkers in active and latent TB in conjunction with HIV coinfection	Prof. Gobardhan Das, Jawaharlal Nehru University (JNU), New Delhi	Prof. Thumbi Ngundú, HIV pathogenesis Programme, Durban