

COLLABORATIVE PROJECTS

Sl. No.	File No.	Title	PI Name & Institution / Industry Address	Duration	Total Cost (Rs.in lakhs)	DST share (Rs. in lakhs)
1.	VI-D&P/390/11-12/TDT	Development of diagnostic kit for detection of Mycobacterium tuberculosis complex & Mycobacterial species	Prof. Rakesh Bhatnagar, School of Biotechnology, JNU, New Delhi 110 067 Dr. Atul Thattai, Head – Molecular Diagnosis, Lal Path Labs. Pvt. Ltd., Sector 18-E, Rohini, New Delhi-110 085	3 years	316.946	178.77
2.	VI-D&P/404/2011-12/TDT	Replacement of herbal roots used in traditional Ayurvedic formulation by substitution with other parts	Dr. A. Sundaresan, Scientist G & Head, processing and Natural Products, National Institute for Interdisciplinary Science & Technology (NIIST), Industrial Estate, Thiruvananthapuram – 695 019 Dr. T.S. Madhavankutty, Chief R&D/QA, Arya Vaidya Sala, Kottakkal, Kerala- 676 503	3 years	86.88	51.816

FACILITY PROJECTS

Sl. No.	File No.	Title	PI Name & Institution / Industry Address	Duration	Total Cost (Rs.in lakhs)	DST share (Rs. in lakhs)
1.	VI-D&P/393/11-12/TDT	National facility for biopharmaceuticals services for bioprocess training and biopharmaceutical characterization	Dr. R.T. Sane, Honorary Director, G.N. Khalsa College, Matunga, Mumbai-400 019.	2 years	1194.88	385.90
2.	VI-D&P/397/2011-12/TDT	Population study of Urban Rural and Semi-Urban regions for the detection of Endovascular disease and prevalence of risk factors and Holistic Intervention study – Phase II	Dr. S. Thanikachalam Chairman & Director – Cardiac care Centre, Sri Ramachandra University 1, Ramachandra Nagar Porur, Chennai – 600 116	3 years	712.78	712.78

LOAN PROJECTS

Sl. No.	File No.	Title	PI Name & Institution / Industry Address	Duration	Total Cost (Rs.in lakhs)	DST share (Rs. in lakhs)
1.	VI-D&P/385/11-12/TDT	Design and synthesis of novel curcumin analogues and metabolites for the enhancement of bio-availability and for anti-cancer application	Dr. S. Natarajan, Executive Vice President, R&D, M/s Sami Labs Limited, 19/1 & 19/2, I Main, II Phase, Peenya Industrial Estate, Bangalore-560058.	18 months	150.60	75.00
2.	VI-D&P/386/2011-12/TDT	Process Up-Scaling, Pre-Clinical & Clinical Evaluation of PBL 2270: A novel Oxazolidinone for the treatment of Gram Positive Resistant pathogens	Dr. Goutam Ghosh, Vice President, M/s. Panacea Biotech Ltd., B-1, Extn. A-27, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi – 110 044	1 year	442.28	200.00
3.	VI-D&P/377/11-12/TDT	Clot Specific Streptokinase (SMRX11), A Novel Thrombolytic for the Treatment of Cardiovascular Diseases – Preclinical toxicological and pharmacological studies in cynomolgus monkeys	Dr. Yatindra Prashar, CEO, Symmetrix Biotech Pvt. Ltd., Institute of Microbial Technology, Sector-39A, Chandigarh-160036	1 year	520.00	200.00
4.	VI-D&P/375/11-12/TDT	Lead optimization and IND enabling tox, safety pharmacology studies of a novel 5-HT ₄ Ligand for the treatment of cognitive disorders	Dr. Ramakrishna Nirogi, Vice President, Discovery Research, M/s. Suven Life Sciences Ltd., Serene Chambers, Road-5, Avenue-7, Banjara Hills, Hyderabad-500 034	2 year	1503.00	500.00
5.	VI-D&P/381/11-12/TDT	Development of Anti-inflammatory and burn wound healing formulations from traditional leads	Mr. B.K. Sarkar, Managing Director, M/s Parker Robinson Pvt. Ltd., 1, Nimak Mahal Road, Kolkata – 700043	1 year	100.00	50.00
6.	VI-D&P/374/11-12/TDT	Expansion and up-gradation of rodent and Beagle dog housing facility for breeding and pre-clinical evaluations with pharmaceuticals, agrochemicals, biocides, genetically modified food, feed, biopharmaceuticals, r-DNA vaccines and medical devices in compliance with Good Laboratory Practices	Dr. P. Balakrishna Murthy Director, International Institute of Biotechnology and Toxicology Padappai- 601 301 Kancheepuram (Dist) Tamil Nadu.	3 years	2200.00	1100.00

7.	VI-D&P/398/2011-12/TDT	Lead optimization of a novel Nicotinic acetylcholine receptor $\alpha 4\beta 2$ antagonist for the treatment of major depressive disorders (MDD) (current lead – SUVN-F90403)	Dr. Ramakrishna Nirogi, Vice President, Discovery Research Suven Life Sciences Ltd., Serene Chambers, road # 7 Banjara Hills, Hyderabad – 500 034	1 year	889.00	444.00
8.	VI-D&P/399/2011-12/TDT	Development of topical solution of diclofenac for painful musculoskeletal conditions	Shri Ketan R Patel Managing Director, M/s. Troikaa Pharmaceutical Ltd., Commerce House – 1, Bodakdev, Ahmedabad – 380 054, Gujarat	1 year	162.01	81.00