

Details of Projects Sanctioned under NSTMIS Scheme during the Year 2018-19

| S. No | File No. | Project Title | PI Name Institute & Address | Duration (months) | Total Sanction Cost (Rupees) & Date of Sanction |
|--------------|---------------------------------|---|--|--------------------------|--|
| 1 | DST/NSTMIS/05/259/2017-18 | Long term Development and Sustenance of Database of Scientific Equipment supported under Extramural R&D Projects and other Research Infrastructure programme sanctioned during 2011-12 to 2014-15 | Dr. T.P Sankar, The Energy Resource Institute (TERI), New Delhi | 24 | 39,64,170/- (01.05.18) |
| 2 | DST/NSTMIS/05/47/2017-18 | “Role of tax incentives in promoting R&D in the country” | Dr. KVSP Rao, Gujarat knowledge application & facilitation centre, confederation of Indian Industry (CII) Gulabi Tekra Road, Near Panchvati, Ahmedabad, Gujarat. | 24 | 19,47,000/- (14.05.18) |
| 3 | DST/NSTMIS/05/04/2017-18 | “Assessment of Innovation Activities in Micro, Small and Medium Enterprise –An Empirical Study in Andhra Pradesh | Dr. Venkateswararao Podile, Andhra Loyola Institute of Engineering and Technology, Vijayawada | 36 | 23,47,400/- (07.06.18) |
| 4 | DST/NSTMIS/05/224/2016-17(G) | Affordable Medical Devices and Equipment-Priority medical technology needs in India | Dr. Smita Sahu, Amity Institute of Biotechnology, Amity University, Noida U.P | 24 | 22,33,000/- (25.06.18) |
| 5 | DST/NSTMIS/05/87/2017-18 | Tracing the career trajectory of IIT women alumni | Dr. Pooja Purang, Indian Institute of technology Bombay, Powai, Mumbai, Maharashtra. | 36 | 16,96,200/- (16.08.18) |
| 6 | DST/NSTMIS/05/36/2017-18 | Mapping of IPRs and its management in academic/research institutions: A study on agricultural research sector in India | Dr. Surya Mani Tripathi, International Crops Research Institute for the Semi-Arid Tropics, Hyderabad, Telangana. | 36 | 23,76,000/- (23.08.18) |
| 7 | DST/NSTMIS/05/207-1/2016-17(SR) | Evaluation of Impact of DST-FIST program | Dr. D.R Swamy, JSS Academy of Technology Education, Bengaluru. | 18 | 40,24,900/- (13.09.18) |
| 8 | DST/NSTMIS/05/322/2017-18 | Long term development and sustenance of NSTMIS Digital Repository Phase-II | Mr. T.P Sankar, The Energy & Resource Institute (TERI), New Delhi. | 36 | 14,93,100/- (24.09.18) |
| 9 | DST/NSTMIS/05/236/2016-17 | A Strategic model for enhancing entrepreneurial skill development: An empirical study of technical business incubators in India | Dr. Ravi Kiran, Thapar Institute of Engineering & Technology, Patiala, Punjab. | 36 | 18,33,968/- (24.09.18) |
| 10 | DST/NSTMIS/05/129/2018-19 | Stakeholders Discussions for Finalization of draft SRIMAN Policy Document | Prof. Nirmalya, Bagchi, Administrative Staff College of India (ASCI), Hyderabad. | 6 | 43,01,000/- (27.09.18) |
| 11 | DST/NSTMIS/05/326/2017-18 | Profiling Resources Devoted to agricultural R&D and Development of National framework for evidence-based S&T governance in India | Dr. P. Krishanan, ICAR-National Academy of Agricultural Research Management, Hyderabad. | 6 | 24,88,320/- (01.10.18) |
| 12 | DST/NSTMIS/05/123/2017-18 | Investments in knowledge & Innovation and its impact on knowledge cluster and network in Indian cities | Dr. Arindam Biswas, Department of Architecture & Planning, Indian Institute of Technology Roorkee, Uttarakhand. | 34 | 21,36,200/- |
| 13 | DST/NSTMIS/05/222/2017-18 | Analysis of costs and strategies for using academic research to develop a commercially viable product-A case study in privately owned dental college | Dr. Rampalli Viswa Chandra, SVS Institute of Dental Science Mahabubnagar, Telangana. | 24 | 19,84,400/- (03.10.18) |
| 14 | DST/NSTMIS/05/199/2016-17 | Perception relevance and application of Science and Technology amongst and Tribal population of North East India | Dr. Rimai Joy, Ardent Foundation, Nagreophung, Phungreitang West Ukhrual Manipur. | 36 | 26,19,000/- (15.10.18) |
| 15 | DST/NSTMIS/05/323/2017-18 | Research performance of Indian women Scientists in Research laboratories: A scientometric Study | Dr. Bhaskar Mukherjee, Banaras Hindu University, Varanasi. | 24 | 19,80,000/- (26.10.18) |
| 16 | DST/NSTMIS/05/159/2017-18 | A comprehensive approach to analysis and stimulate outcomes of research & Development activities in Universities | Dr. V. V. R Maheswara Rao, Engineering College for Women Vishnupur, Bhimavaram, West Godavari, A.P | 36 | 30,34,000/- (29.10.18) |

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| 17 | DST/NSTMIS/05/242/2017-18 | Unification of newness and corporate entrepreneurship excurses towards the growth of economic and social benefit | Ms. S Malarvizhi, Sri Krishna College of Engineering and Technology, Coimbatore. T.N | 36 | 29,84,000/- (29.10.18) |
| 18 | DST/NSTMIS/05/312/2017-18 | A study on hazard risk assessment of firework industries in Sivakasi Virudhunagar Diistirt Tamil Nadu | Dr. R Ramalakshmi, Kalaslingam, Kalasalingam Academy of Research and Education , Krishnankoil Tamil Nadu. | 36 | 27,90,000/- (29.10.18) |
| 19 | DST/NSTMIS/05/20/2017-18 | Contribution of India on Climate Change Research in Comparison with major countries: A Bibliometric Study of 30 years | Dr. Ajoy Mallik, Dinabandhu Mahavidyalaya, West Bengal. | 24 | 13,21,531/- (05.11.18) |
| 20 | DST/NSTMIS/05/239/2017-18 | Assessing the impact of doctoral program in science & technology on career outlook and stimulating high-impact research | Dr. V Sreehari, Vardhaman College of Engineering, Kacharam, Shamshabad, Hyderabad, Telangana | 36 | 29,34,000/- (06.11.18) |
| 21 | DST/NSTMIS/05/102/2017-18 | Identification and assessment of factors contributing to the return and success of Indian high-tech talent back to Indian global cities | Dr. G Venkata Krishna Reddy, Vardhaman College of Engineering, Kacharma, Shamshabad, Hyderabad, Telangana. | 36 | 30,57,000/- (06.11.18) |
| 22 | DST/NSTMIS/05/295/2017-18 | India's role on carbon nanotubes in global research output: A technical forecast using Bibliometric and Scienometric analysis | Dr. CH V K N S N Moorthy, Institute of Aeronautical Engineering, Hyderabad. | 24 | 26,91,260/- (19.11.18) |
| 23 | DST/NSTMIS/05/324/2017-18 | Capturing thematic Intervention of Nanotechnology in water, Energy and Agriculture Sector in Asian countries: A Bibliometric Approach | Dr. Madhulika Bhati National Institute of Science, Technology and Development Studies, Pusa Road, New Delhi | 18 | 19,25,596/- (20.11.18) |
| 24 | DST/NSTMIS/05/211/2016-17 | Assessment of Government of India's Gender Mainstreaming programs for Women of Science | Dr. Anjana Vyas, Centre for Research development of Consultancy, CEPT University, Ahmedabad. | 24 | 48,26,800/- (19.11.18) |
| 25 | DST/NSTMIS/05/227/2017-18 | Promoting innovations in rural entrepreneurs and artisans in Andhra Pradesh | Dr. k Ganga Raju, Vishnu Institute of Technology, Vishnupur, Bhimavaram-AP | 36 | 28,97,400/- (20.11.18) |
| 26 | DST/NSTMIS/05/283/2017-18 | Share of Green Chemistry in Indian Chemistry Journals: A Comprehensive Bibliometric Study | Prof. Sanjay Kumar Sharma, JECRC University, Jaipur | 24 | 23,51,600/- (07.12.18) |
| 27 | DST/NSTMIS/05/05/2017-18 | Intellectual property rights policy and Innovation in Higher Education Institutions In India | Dr. Manthan D Janodia, Manipal Academy of Higher Education, Manipal, Karnataka | 24 | 11,41,800/- (07.12.18) |
| 28 | DST/NSTMIS/05/34/2017-18 | Quantitative assessment of the public health nutrition educational and research infrastructure of India | Dr. R Shalini, Shri Venkateswara College of Nursing RVS Nagar Tirupati Road Chittoor-AP | 36 | 27,71,000/- (24.12.18) |
| 29 | DST/NSTMIS/05/319/2017-18 | R&D and patenting by foreign firms in India | Dr. Ruchi Sharma, Indian Institute of Technology Indore, IIT Indore | 24 | 49,01,364/- (04.02.19) |
| 30 | DST/NSTMIS/05/41/2017-18 | Influence of government and funding on the research output of government and private institutions in India: A bibliometric and scientometric study | Ms. Sheeba Pakkan, Manipal Academy of Higher Education, Madhav Nagar, Manipal-Karnataka | 24 | 13,92,000/- (28.02.19) |