



Results for 1st Call of DST-CNRS Targeted Programme and 6th Call of DST-Inria-CNRS Targeted Programme, 2018/19

The following proposals are recommended for support under **DST-CNRS Targeted Programme**:

S.no	Proposal	
1	Title: Monitoring and modelling of the Mahanadi river basin in preparation of the SWOT	
	Indian PI	Dr. J. Indu Department of Civil Engineering Indian Institute of Technology Bombay
	French PI	Dr. Stephane CALMANT Directeur de Recherche, Geophysicien Institut de Recherche pour le Developpement UMR 5566 LEGOS/ IISc Bangalore OMP/LEGOS, Toulouse
2	Title: Pulsed Thulium Fiber Laser sources at around 2 μm for precise resection and ablation (2 years project)	
	Indian PI	Dr. Atasi Pal, Senior Scientist, Fiber Optics & Photonics Division CSIR-Central Glass & Ceramic Research Institute, Kolkata
	French PI	Dr. Philippe ROY Directeur de Recherche CNRS (Senior Researcher), Head of Photonics Department of Xlim, Fiber Photonics team Xlim Research Institute UMR 7252 CNRS-University of Limoges, Limoges
3.	Title : LOC approaches for Separation and Analysis of Exosome derived biomarker for Cancer Prognostic	
	Indian PI	Dr. Palash Kumar Basu Associate Professor Dept. of Avionics Indian Institute of Space Science and Technology Thiruvananthapuram

	French PI	Dr Anne-Marie Gué Directrice de Recherche CNRS LAAS-CNRS, Toulouse
4	Title: France-India Group for High Technology Equipments at Colliders	
	Indian PI	Prof. Somnath CHOUDHURY Indian Institute of Science, Bangalore
	French PI	Prof. Yves SIROIS Directeur de Recherche de Classe Exceptionnelle (DRCE), LLR École polytechnique, Palaiseau
5	Title: Deep Summarization Evaluation	
	Indian PI	Dr. Partha Pakray Assistant Professor (Gr-II) Department of Computer Science & Engineering National Institute of Technology Silchar (NIT Silchar), Silchar
	French PI	Dr. Benoit Favre Associate Professor (Maître de Conférences) Département informatique et interactions, Aix-Marseille University, Laboratoire d'Informatique et Systèmes UMR 7020 / CNRS, Marseille

The following proposals are recommended for support under **DST-Inria-CNRS Targeted Programme**

6	Title: Design Automation for Intelligent Vision Hardware in Cyber	
	Indian PI	Dr. Sharad Sinha, Assistant Professor, Indian Institute of Technology (IIT) Goa
	French PI	Prof. Olivier Sentieys, INRIA and University Rennes 1 (INRIA Project Team: CAIRN), Rennes

All the Indian PIs of the above Proposals will be contacted by CEFIPRA shortly.