

**Government of India
Department of Science & Technology
(Interdisciplinary Cyber Physical System Division)**

Special Call for proposals under Scheduled Castes (SC) and Scheduled Tribes (ST) Category under ICPS programme

The Scheme: Proposals are invited from SC and ST categories only for conducting the following

1. Conduction of national level Conferences/workshops/Seminars/brain storming sessions etc of three days duration.
2. Training programmes: In-house Short term training/FDP Programmes for Faculty/UG/PG/Doctoral students of two weeks duration.
3. Building awareness at School level and at ITI, Polytechnic, Advanced Training Institutes (ATI).

The above are to be conducted under broader indicative topics like

1. Cyber-Physical Systems (CPS) and Applications
2. Artificial Intelligence (AI), Machine Learning (ML) and Deep Learning (DL)
3. Data Science and Big Data Analytics
4. Quantum Science & Technology
5. Cyber Security, crypt analysis and security for physical infrastructure
6. Block chain Technology
7. Sensor Networks, Internet of Things (IoT) and Internet of Everything
8. Robotics and advanced Manufacturing

Who can Apply: Academicians, Scientists, Technologists and other practicing researchers from recognised academic, research institutions and registered scientific societies/NGO's, State S&T Councils etc Who belong to SC/ST categories.

Approval mechanism: As per standard DST Rules and Regulations.

How to apply: All proposals are to be submitted on-line at www.onlinedst.gov.in and one hard copy by post. For more information or queries, visit www.dst.gov.in, contact Dr Rajeev Sharma, Scientist-E, ICPS Division, DST, New Delhi Ph:26590310 and e-mail: rajeevsharma@nic.in.

Last date for submission: The last date for receipt of electronic and physical copy with all attachments, signatures etc is **15th February, 2019**. No proposals shall be entertained after the last date. **Hard copy of the proposal be addressed to:**

**Dr K R Murali Mohan
Scientist-G & Head, ICPS
Room No: 1, Hall-C
Department of Science & Technology
Technology Bhavan, New Mehrauli Road,
New Delhi-110016.**