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

## Special Call for proposals for Schedule Castes (SC)/ Schedule Tribes (ST)

**The Scheme**: The ICPS Division, DST invites applications for conducting training programmes, workshops, conferences under Schedule Caste Sub-Plan (SCSP)/Tribal Sub-Plan (TSP) on the following broad thematic areas:

- A. Data Science, Big Data Analytics and Predictive Analytics
- B. Machine Learning, Deep Learning, Artificial Intelligence, Advanced Communication Systems
- C. Internet of Things, Sensor Networks, Robotics
- D. Cyber Security and Block Chain Technology

Following are broad categories under which financial support shall be provided for quality proposals to SC/ST (Scheduled Caste/Scheduled Tribes) Principal Investigators (PI's):

- i. Conduction of national level Conferences/Workshops/Seminars/Brain Storming sessions etc. of three days duration.
- ii. Training programmes: In-house Short term training Programmes for Faculty/UG/PG/Doctoral students of two weeks duration.
- iii. Advanced/emerging technologies awareness programme at school level students. PI's can suggest new models, implementation and ideas so that maximum students could be covered with minimal efforts. DST will evaluate all models and may pick up for implementation. Public Private Partnership (PPP) model/State Government financial contribution is essential.

Project Investigator (PI) of the Project must belong to Schedule Caste (SC)/Schedule Tribe (ST). The detailed guidelines are available at onlinedst.gov.in

**Who can Apply**: Permanent position holding Academicians, Scientists, Technologists and other Practicing Researchers who belong to SC/ST community and affiliated to recognised academic, research institutions and registered scientific societies, State S&T Councils etc.

**Approval mechanism**: As per standard DST Rules and Regulations.

**Last date for submission**: The last date for electronic submission only is30<sup>th</sup> November 2019. No proposals shall be entertained after the last date.

**How to apply**: Application can be submitted through online submission at **onlinedst.gov.in** For more information, details and info on ICPS programme, visit www.dst.gov.in and for any queries, contact:

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