

## List of Awardees for SSTSG Program 2023-24

<b>STUDENT STREAM</b>		
Details of Awardees	Details of Hosts and Institutions	Subjects/Topics
<b>Mr. Swayamprakash Biswal</b> (Doctoral Student); IIT Delhi	Dr. Xiao Yu Wu, University of Waterloo	Surface-engineered thermostable single-atom catalysts for hydrogen production from water gas shift reaction
<b>Ms. Sai Sowndarya Sundararaman</b> (Doctoral Student); York University	Dr. Pravindra Kumar, IIT Roorkee	Elucidating the molecular mechanisms of Staphylococcus aureus response to cell wall damage
<b>Mr. Dhananjaya Panda</b> (Doctoral Student); University of Delhi	Prof. Eihab Abdel-Rahman, University of Waterloo	Graft to approach polymer-assisted self-assembled monolayers GR-QDs with SAW for detection of volatile organic compounds
<b>Mr. Harsh Goel</b> (Doctoral Student); All India Institute of Medical Sciences	International Society of Pediatric Oncology	Genetic, Epigenetic and Clinical significance of Wilms' Tumor1 (WT1) Gene in primary acute myeloid leukemia and its influence on prognosis
<b>Mr. Harshith PD</b> (Doctoral Student) IIM Bangalore	43 <sup>rd</sup> Annual Strategic Management Society Conference	Influence of CSR Practices on Employees with Disabilities

<b>FACULTY STREAM</b>			
Details of Awardees	Gender	Details of Hosts and Institutions	Subjects/Topics
<b>Dr. Andrea Duncan</b> , Asst. Professor; University of Toronto	Female	Dr. John Solomon, Associate Professor Manipal Academy of Higher Education	Community re-integration and inclusion across the lifespan
<b>Dr. Rajarshi Sengupta</b> , Asst. Professor ; IIT Kanpur	Male	Dr. Gloria Bell, Asst. Professor McGill University	Hidden Hands in Colonial Natural History Collections
<b>Dr. Ketan Kotecha</b> , Director of Symbiosis Inst. of Technology	Male	Dr. Sheela Ramanna Asst. Professor University of Winnipeg	Multimodal Co-learning & tolerance based soft computing for Real-life Deep Learning Applications

<p><b>Dr. Akshay Agarwal,</b> Asst. Professor; IISER, Bhopal</p>	<p>Male</p>	<p>Prof. Greg Mori Conference Chair IEEE/CVF CVPR</p>	<p>1. Robustness Against Gradient-based Attacks through Cost Effective Network Fine-Tuning; 2)Robustness Benchmarking of Image Classifiers for Physical Adversarial Attack Detection</p>
<p><b>Dr. Bilkis Vissandjee,</b> Professor University of Montreal</p>	<p>Female</p>	<p>Drs. Anjali Kurane and Aabhay Kudale Savitribai Phule Pune University</p>	<p>Bridging Gaps in Diversified Neighbourhoods in Canada and in India: Intersecting Experiences of Gender and Migration as determinants of access to health care and policy development</p>