



**Indian Institute of Technology Kanpur**  
Kanpur 208 016 Uttar Pradesh (India)  
**Academic Section**

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*Student Awards and Honours*

<b>Student's Name:</b> Ms. Ayesha Nanda
<b>Programme and Department:</b> PhD/PHY
<b>Thesis Supervisor/Mentor:</b> Prof. Sudeep Bhattacharjee
<b>Award/Honour:</b> Best Student Paper Award
<b>Host Organization:</b>
<b>Brief Description of the Award/Honour</b> Ms. Ayesha Nanda has received the 2022 Best Student Paper Award at the International Conference on Plasma Science and Applications (ICPSA 2022), held as an e-conference from 28 – 30 December 2022. The title of her oral presentation was "Temperature anisotropy governed current density profiles in a plasma confined by a dipole magnet driven at steady state".

Date: January 09, 2023