

Indian Institute of Technology Kanpur

Kanpur 208 016 Uttar Pradesh (India) **Academic Section**

Student Awards and Honours

Student's Name: Ms. Kalyani Barman

Programme and Department: PhD/PHY

Thesis Supervisor/Mentor: Prof. Sudeep Bhattacharjee

Award/Honour: Poster Prize in the Asia-Pacific Conference on Plasma Physics (AAPPS-DPP 2021)

Host Organization:

Brief Description of the Award/Honour: Ms Kalyani Barman received a poster prize in the recently held Asia-Pacific Conference on Plasma Physics (AAPPS-DPP 2021), held as an online-remote conference, from September 27th to October 1st, 2021.

Date: October 25, 2021



AAPPS-DPP Poster Prize

Following poster presentation is selected as significant work.

Poster ID: A-P5

Presenter: Kalyani Barman

Presentation Title:

"Effect of magnetic field on optical emission from atmospheric pressure micro-plasma jet: Experimental and simulation results"

Members (B/A comm):

P. K. Chattopadhyay, R. Ganesh, H. Kählert, Anbang Sun, Yangyang Fu, Quan-Zhi Zhang

Selection committee Chair



Yan Feng

5th Asia-Pacific Conference on Plasma Physics September 27 -October 1, 2021

On-line Remote Conference

