Contribution ID: 3270 Type: Regular Poster

INFLUENCE OF ION TEMPERATURE ON THE DYNAMICS OF UNIDIRECTIONAL CURRENT CARRYING FILAMENTARY ELM BLOBS IN THE EDGE REGION OF A TOKAMAK

Wednesday 15 October 2025 13:29 (1 minute)

Speaker's email address

souvik.mondal@ipr.res.in

Speaker's Affiliation

Institute for Plasma Research, Gandhinagar

Member State or IGO

India

Gender Survey (Speaker Only)

Mr

Author: MONDAL, Souvik (Institute for Plasma Research (IPR))

 $\textbf{Co-authors:} \quad \text{SEN, Abhijit (Institute for Plasma Research);} \quad \text{BANDYOPADHYAY, Indranil (ITER-India, Institute for Plasma Research)}; \quad \text{BANDYOPADHYAY, Indranil (ITER-India, Institute for$

for Plasma Research); BISAI, Nirmal (Institute for Plasma Research, Bhat, Gandhinagar-382428, India)

Presenter: MONDAL, Souvik (Institute for Plasma Research (IPR))

Session Classification: Posters 1

Track Classification: TH - Magnetic Fusion Theory and Simulation: TH-E - Edge Transient Con-

trol