Contribution ID: 2768

Type: Regular Poster

RMP ELM CONTROL UNVEILS HIGH ION TEMPERATURE WITH ITB IN THE DIII-D TOKAMAK

Thursday 16 October 2025 18:09 (1 minute)

Speaker's email address

qhu@pppl.gov

Speaker's Affiliation

Princeton Plasma Physics Laboratory

Member State or IGO

United States

Gender Survey (Speaker Only)

Mr

Author: HU, Qiming (PPPL)

Co-authors: BORTOLON, Alessandro (PPPL); WANG, Huiqian (General Atomics); Dr LOGAN, Nikoas (Columbia University); HONG, Rongjie (UCLA); Dr KIM, SangKyeun (Princeton Plasma Physics Laboratory); HASKEY, Shaun (Princeton Plasma Physics Laboratory); SHI, Shengyu (Oak Ridge Associated Universities); DING, Siye (General Atomics); ODSTRCIL, Tomas (General Atomics); DU, Xiaodi (General Atomics); YAN, Zheng (University of Wisconsin- Madison)

Presenter: HU, Qiming (PPPL)

Session Classification: Posters 4

Track Classification: EX - Magnetic Fusion Experiments including Validation: EX-E - Edge Transient Control