

Detachment control in W divertor KSTAR with real-time 2D boundary surrogate model

Wednesday 15 October 2025 17:30 (1 minute)

Speaker's email address

guptaa@fusion.gat.com

Speaker's Affiliation

General Atomics, San Diego

Member State or IGO

United States

Gender Survey (Speaker Only)

Mr

Author: GUPTA, Anchal (General Atomics)

Co-authors: ZHU, Ben (Lawrence Livermore National Laboratory); Dr ELDON, David (General Atomics); XU, xueqiao (Lawrence Livermore National Laboratory); ZHAO, M.L. (1) Lawrence Livermore National Laboratory)

Presenter: GUPTA, Anchal (General Atomics)

Session Classification: Posters 2

Track Classification: EX - Magnetic Fusion Experiments including Validation: EX-D - Divertor