Contribution ID: **3456** Type: **Regular Poster**

[REGULAR TWIN POSTER] Integrated Modeling of DIII-D Super H-Mode using Improved Pedestal Physics and Integrated Core-Pedestal-Boundary Physics to Optimize Fusion Performance

Friday 17 October 2025 15:00 (20 minutes)

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Session Classification: Posters 6

Track Classification: TH - Magnetic Fusion Theory and Simulation: TH-P - Pedestal, Core-edge, Turbulence