Contribution ID: 2716 Type: Regular Poster

OPTIMAL DESIGN OF FAST PLASMA BOUNDARY CONTROL CONSIDERING VERTICAL INSTABILITY FEATURES USING IN-VESSEL COILS IN JT-60SA

Saturday 18 October 2025 13:47 (1 minute)

Speaker's email address

kojima.shinichiro@qst.go.jp

Speaker's Affiliation

National Institutes for Quantum Science and Technology

Member State or IGO

Japan

Gender Survey (Speaker Only)

Mr

Author: KOJIMA, Shinichiro

Co-authors: INOUE, Shizuo (QST); URANO, Hajime (QST); Dr MIYATA, Yoshiaki (National Institutes for Quantum Science and Technology); Dr SUZUKI, Takahiro (National Institutes for Quantum Science and Technology)

Presenter: KOJIMA, Shinichiro **Session Classification:** Posters 7

Track Classification: TH - Magnetic Fusion Theory and Simulation: TH-S - Stability