

**[REGULAR TWIN POSTER] GLOBAL DISPERSION  
AND NONLINEAR DYNAMICS IN PLASMAS  
MODELED FOR JT-60U STRONGLY REVERSED  
MAGNETIC SHEAR CONFIGURATION EXHIBITING  
A SIGNATURE OF ITBS FROM L-MODE  
CHARACTERISTICS**

*Friday 17 October 2025 15:20 (20 minutes)*

**Speaker's email address**

zhao.rui.27d@st.kyoto-u.ac.jp

**Speaker's Affiliation**

Graduate School of Energy Science, Kyoto University, Uji

**Member State or IGO**

Japan

**Gender Survey (Speaker Only)**

Mr

**Authors:** ZHAO, Rui (Kyoto University); IMADERA, Kenji (Kyoto University); Mr LIU, Jianfu (Kyoto University); WANG, Wei (Rokkasho Fusion Institute, QST, Japan.); LI, Jiquan (Southwestern Institute of Physics); WANG, Zheng-Xiong (Dalian University of Technology); ISHIZAWA, Akihiro (Kyoto University); KISHIMOTO, Yasuaki (Kyoto University)

**Presenter:** ZHAO, Rui (Kyoto University)

**Session Classification:** Posters 6

**Track Classification:** TH - Magnetic Fusion Theory and Simulation: TH-C - Confinement