

Observation of non-collisional ion heating in helical plasmas under dominant electron heating condition by neutral beam injection on LHD

Thursday 16 October 2025 18:09 (1 minute)

Speaker's email address

toi.kazuo@toki-fs.jp

Speaker's Affiliation

National Institute for Fusion Science, Toki

Member State or IGO

Japan

Gender Survey (Speaker Only)

Mr

Author: TOI, Kazuo (National Institute for Fusion Science, Toki, Japan)

Co-authors: Prof. MORITA, Shigeru; Prof. TANAKA, Kenji; Dr SHIMIZU, Akihiro; Dr NISHIURA, Masaki; Dr PABLANT, Novimir; Dr SPONG, Donald A.; Dr OGAWA, Kunihiro; Dr TOKUZAWA, Tokihiko; Dr YAMADA, Ichihiko; Dr YOSHINUMA, Mikirou

Presenter: TOI, Kazuo (National Institute for Fusion Science, Toki, Japan)

Session Classification: Posters 4 (14:00-17:50)

Track Classification: EX - Magnetic Fusion Experiments including Validation: EX-W - Waves