

# [REGULAR TWIN POSTER] THEORY AND SIMULATION OF PHASE SPACE TRANSPORT IN BURNING PLASMAS

Friday 17 October 2025 17:50 (20 minutes)

## Speaker's email address

fulvio.zonca@enea.it

## Speaker's Affiliation

ENEA, Frascati

## Member State or IGO

Italy

## Gender Survey (Speaker Only)

Mr

**Author:** ZONCA, Fulvio (ENEA, Frascati)

**Co-authors:** BOTTINO, Alberto (Max Planck Institute for Plasma Physics, D-85748 Garching, Germany); WEI, Guangyu (School of Physics, Zhejiang University); MENG, Guo (Max Planck Institute for Plasma Physics); CHEN, Liu (Institute for Fusion Theory and Simulation and School of Physics, Zhejiang University); FALESSI, Matteo Valerio (ENEA, Frascati); MISHCHENKO, Oleksiy (Alexey) (Max Planck Institute for Plasma Physics); LAUBER, Philipp (IPP Garching); BRIGUGLIO, Sergio (ENEA, Frascati); HAYWARD-SCHNEIDER, Thomas (Max Planck Institute for Plasma Physics); Mr QIU, Zhiyong (Institute of Plasma Physics, Chinese Academy of Sciences)

**Presenter:** ZONCA, Fulvio (ENEA, Frascati)

**Session Classification:** Posters 6

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