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n=0 VERTICAL DISPLACEMENTS, IMPACT OF MAGNETIC X-POINTS, AND VERTICAL DISPLACEMENT OSCILLATORY MODES DRIVEN BY FAST IONS IN TOKAMAK PLASMAS

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Speaker's email address

francesco.porcelli@polito.it

Speaker's Affiliation

Polytechnic University of Turin

Member State or IGO

Italy

Gender Survey (Speaker Only)

Mr

Author: PORCELLI, Francesco (Polytechnic University of Turin)

Co-authors: Dr YOLBARSOP, Adil (University of Science and Technology of China); Dr KIM, Charlson (SLS2 Consulting); Dr BANERJEE, Debabrata (Polytechnic University of Turin); Dr ERIKSSON, Lars-Göran (Chalmers University of Technology); Mr CAVALLERO, Simone (Polytechnic University of Turin); Dr BARBERIS, Tommaso (Princeton Plasma Physics Laboratory)

Presenter: PORCELLI, Francesco (Polytechnic University of Turin)

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