

Tungsten limiter Start-up experiments in different boronization states in support of ITER

Friday 17 October 2025 17:10 (20 minutes)

Speaker's email address

joerg.hobirk@ipp.mpg.de

Speaker's Affiliation

Max-Planck-Institute for plasma physics, Garching, Germany

Member State or IGO

Germany

Gender Survey (Speaker Only)

Mr

Author: HOBIRK, Jörg (IPP Garching)

Co-authors: GALLO, Alberto (CEA); PSHE NOV, Andrei (ITER Organization); GUILLERMIN, Benoit (CEA); Dr GUILLEMAUT, Christophe (CEA, IRFM); ANGIONI, Clemente (Max-Planck-Institut fuer Plasmaphysik, EURATOM Association, D-85748 Garching, Germany); DESGRANGES, Corinne (CEA/IRFM); FAJARDO, Daniel (Max Planck Institute for Plasma Physics); BRIDA, Dominik (Max Planck Institute for Plasma Physics); GEULIN, Eleonore (CEA, IRFM); CIRA OLO, Guido (CEA, IRFM); GRE NFELL, Gustavo (Max Planck Institute for Plasma Physics); Ms LINDL, Hanah (IPP Garching); GUNN, James Paul (CEA Cadarache); ST OBER, Joerg (IPP Garching); SCHMID, Klaus (Max-Planck-Institut für Plasmaphysik); VARADARAJAN, Naren (CEA); FEDORCZAK, Nicolas (IRFM/CEA); Dr FEDORCZAK, Nicolas (CEA, IRFM, Saint Paul Lez Durance, France); MAGET, PATRICK (CEA); MANAS, Pierre (CEA, Cadarache); DUX, Ralph (Max-Planck-Institut für Plasmaphysik, Garching, Germany); MITTEAU, Raphael (CEA/IRFM); PITTS, Richard (ITER Organization); PÜTTERICH, Thomas (Max-Planck-Institut für Plasmaphysik); LUNT, Tilmann (Max-Planck-Institut für Plasmaphysik); Dr ROHDE, Volker (IPP Garching)

Presenter: HOBIRK, Jörg (IPP Garching)

Session Classification: Tungsten

Track Classification: EX - Magnetic Fusion Experiments including Validation: EX-C - Confinement