

iFPC & OS 2023

2ND INTERNATIONAL FUSION AND PLASMA CONFERENCE &
13TH INTERNATIONAL CONFERENCE ON OPEN MAGNETIC SYSTEMS FOR PLASMA CONFINEMENT
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Tony Donn 
EUROfusion, Germany

Biography

- Tony Donn  is since June 2014 Programme Manager (CEO) of EUROfusion, the consortium coordinating European research in the field of fusion science and technology in 29 European countries. From 1985 until June 2014 he worked at the Dutch Institute for Fundamental Energy Research (DIFFER; formerly named FOM Institute for Plasma Physics Rijnhuizen) in many duties including director of the Fusion Research Division and acting director of the institute. From 2009 – 2014 he was responsible for the national coordination of fusion research in the Netherlands. He was founding director of the Dutch-Russian “Centre of Excellence on Fusion Physics and Technology” and programme director of the ITER-NL consortium.
- Tony Donn  graduated in physics at Utrecht University in 1980 (cum laude) and obtained his PhD degree at the Free University of Amsterdam in 1985 for work in the field of nuclear physics. In 2010 he was appointed professor in Diagnostics and Heating of Fusion Devices at Eindhoven University of Technology. A substantial part of his scientific career was devoted to the design and use of plasma diagnostics at a large range of fusion devices. He was organised many international conferences and is founding father of the EPS Plasma Diagnostics Conference.
- Tony Donn  chaired many International Committees: a.o. ITER Physics Expert Group on Diagnostics (1999-2000); JET Expert Working Group on Diagnostics for the ITER-Like Wall Project (2004-2005); ITPA Topical Group on Diagnostics (2001-2008); IEA Technology Collaboration Programmes for Co-operation on Tokamak Programmes (2017-2019); EIROforum DG Assembly (CERN, EMBL, ESA, ESO, ESRF, EUROfusion, ILL, XFEL); ITPA Coordinating Committee (2020-2022).