

Join us for the hybrid conference



October 21th, 2021

In the ÚJV Řež Conference Center
or live on the website www.susen2021.com



The Conference SUSEN is the annual event organized by Research Centre Řež (Centrum výzkumu Řež s.r.o.). This year edition is focused on thermonuclear fusion. Conference presentations will cover several aspects of fusion research and technologies. They will give an overview of different experimental facilities for fusion research and development, selected fusion technologies, nuclear waste strategy, development of sensors for fusion devices as well as education and training activities. The conference programme includes the following presentations.

PRELIMINARY CONFERENCE PROGRAMME

Status of the COMPASS Upgrade Tokamak Project
Radomír Pánek (IPP CAS)

The IFMIF-DONES Project: Status and Near Future
Angel Ibarra (CIEMAT)

Fusion Waste Strategy and Waste Transportation
James Bromley (UKAEA)

HELICZA – High Heat Flux Facility for Testing ITER In-vessel Components
Richard Jílek (CVŘ)

Novel Magnetic Field Sensors for ITER and Future Fusion Reactors
Ivan Ďuran (IPP CAS)

EUROfusion R&D activities in the area of Pb-16Li technology
Marco Utili (ENEA)

Fusion Education and Training Opportunities at Czech Technical University in Prague
Jan Mlynář (FNSPE CTU)

Other conference contributions were confirmed by:
Alessandro Venturini (ENEA), Anna Černá (CVŘ) and Michal Kordač (CVŘ)



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