

1st ENEA-KFE Remote Meeting on bilateral collaboration

Online TEAMS videoconference - 28/11/2024 (07:30 -12:40 CET; 15:30 – 20:40 KST).

INDICO: <https://agenda.enea.it/event/1065/>

AGENDA

07:00

The ENEA-KFE collaboration framework with focus on TSV activities *Prof. Fulvio Zonca*

Online, Teams videoconference

07:30 - 08:05

08:00

Modeling and simulations *Dr Jaemin Kwon*

Online, Teams videoconference

08:05 - 08:40

The DTT project: status and opportunities for collaborations *Prof. Francesco Romanelli*

Online, Teams videoconference

08:40 - 09:15

09:00

KSTAR overview: experimental and device including upgrade plan *Dr Yong Un Nam*

Online, Teams videoconference

09:15 - 09:50

Coffee & Tea Break

Online, Teams videoconference

09:50 - 10:10

10:00

Nb3Sn Superconducting Magnet Fabrication and Test Program-based on KSTAR and ITER experience and lessons learned

Dr Gyung-Su Lee

DTT superconducting magnet system: design challenges, fabrication route and testing *Dr Gian Mario Polli*

Online, Teams videoconference

10:45 - 11:20

11:00

KSTAR Diagnostic overview *Dr Jinseok Ko*

Online, Teams videoconference

11:20 - 11:55

DTT Diagnostics Design status *Dr Marco Ciotti*

Online, Teams videoconference

11:55 - 12:30

12:00

Closing: Closing (Chairs: Hogun Jhang and Fulvio Zonca)

Online, Teams videoconference

12:30 - 12:40