

Third DONES Users Workshop

martes, 1 de octubre de 2024

Material qualification for DEMO and the fusion program (10:05 - 11:05)

time	[id] title	presenter
10:10	[85] Overview on material qualification needs for future fusion facilities	PINTSUK, Gerald
10:25	[86] Irradiation strategies being considered by QST	OCHIAI, Kentaro
10:45	[61] Needs of W and Cu alloy qualification for JA DEMO divertor	HAMAGUCHI, Dai

Material qualification for DEMO and the fusion program (11:20 - 13:00)

time	[id] title	presenter
11:20	[55] Assessment of the possibility of irradiate Tungsten and Cu-alloys in IFMIF-DONES using a realistic specimens configuration	ÁLVAREZ CASTRO, Irene
11:35	[65] Small specimen test technique for neutron irradiation study of fusion structural materials	NOZAWA, Takashi
11:55	[78] EUROfusion activities towards the development and standardisation of Small Specimen Test Techniques	Dr. AIELLO, Giacomo
12:15	[58] DPA Estimation in IFMIF-DONES Irrasdiated Samples via Material Activation Analysis	Dr. QIU, Yuefeng
12:30	[87] Final discussion of the session	