Technical Meeting on Synergies in Technology Development between Nuclear Fission and Fusion for Energy Production



Contribution ID: 13 Type: not specified

ONLINE NEUTRON MEASUREMENT SYSTEMS FOR IN-VESSEL MONITORING IN FISSION REACTORS: APPLICABILITY TO BREEDING BLANKETS OF DEMO

Wednesday, 8 June 2022 12:10 (20 minutes)

Speaker's title

Mr

Speaker's email address

philippe.filliatre@cea.fr

Country/Int. organization

France

Primary author: FILLIATRE, Philippe (CEA, DES, IRESNE, DER, Cadarache, 13108 Saint-Paul-lez-Durance,

France)

Co-authors: Mr BARBOT, Loïc (CEA, DES, IRESNE, DER, Cadarache, 13108 Saint-Paul-lez-Durance, France); Dr JAMMES, Christian (CEA, DRF, IRFM, STEP, Cadarache, F-13108 St-Paul-lez-Durance, France)

Presenter: FILLIATRE, Philippe (CEA, DES, IRESNE, DER, Cadarache, 13108 Saint-Paul-lez-Durance, France)

Session Classification: 3.05 Technology, safety, security and safeguardability for synergies and know-how transfer: Nuclear measurements

Track Classification: 3. Technology, safety, security and safeguardability for synergies and know-how transfer: 3.08 Nuclear measurements