International Conference on Fast Reactors and Related Fuel Cycles FR22: Sustainable Clean Energy for the Future (CN-291)

Contribution ID: 316 Type: ORAL

Neutronics analysis of CEFR Start-up tests at IGCAR using FARCOB and ERANOS 2.1 Code Systems

Wednesday 20 April 2022 10:52 (12 minutes)

Country/Int. organization

India

Author: Mr BACHCHAN, Abhitab (Indira Gandhi Centre for Atomic Research, Kalpakkam, India)

Co-authors: Mr S. V., Vedharathinam (Indira Gandhi Centre for Atomic Research, Kalpakkam, India); Mr M., Alagan (Indira Gandhi Centre for Atomic Research, Kalpakkam, India); Mr A., Riyas (Indira Gandhi Centre for Atomic Research, Kalpakkam, India); Dr K., Devan (Indira Gandhi Centre for Atomic Research, Kalpakkam, India)

Presenter: Mr BACHCHAN, Abhitab (Indira Gandhi Centre for Atomic Research, Kalpakkam, India)

Session Classification: 6.1 Neutronics

Track Classification: Track 6. Modelling, Simulations, and Digitilization