

THE SECOND SAUDI INTERNATIONAL CONFERENCE ON NUCLEAR
POWER ENGINEERING (SCOPE-2)

Contribution ID: 25409

Type: **Poster**

PREDICTION OF FLOW AND HEAT TRANSFER IN A MOLTEN CORIUM POOL

Tuesday, 4 November 2025 13:25 (1 minute)

Technical Track

Student Competition

Primary authors: ALZahrani, Abdulrahman (Chemical Engineering); Alotaibi, Mohammed (Chemical Engineering); Aleidihi, Tamam (Mechanical Department)

Co-authors: ALASIF, Abdullah (Office of Planning and Quality); SHAMS, Afaque (King Fahd University of Petroleum and Minerals)

Session Classification: Poster