



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

Wednesday, 5 November 2025

(Ground-103 - Lecture Hall (11:15 - 12:30/60 - Research Reactors: Passive Safety Systems and Accident Analysis

Conveners: Michał Spirzewski; Jakub Sierchula-

time	id] title]	presenter
11:15	Estimation of Neutron Flux Distribution in Bandung TRIGA 2000 [25223] Reactor Core Components: A Focus on Biological Shielding and its Implications for Decommissioning Planning	
11:30	The Applications of the Saudi Low Power Research Reactor (LPRR) in [25283] Supporting the National Nuclear Infrastructure Milestones	
11:45	Vacuum Chamber Integration at Reactor Beam Ports for Space [25288] Research	
12:00	Final Design and Safety Analysis of the 30 MWth HTGR-POLA Reactor [25376]	