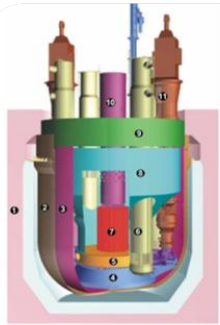




3rd International Conference on Structural Integrity (ICONS -2023)



Pre-Conference Workshop on Design, Manufacture and Quality Assurance of Large Size Components, ICONS-LSC'23



1. REACTOR VESSEL
2. SAFETY VESSEL
3. MAIN VESSEL
4. CORE SUPPORT STRUCTURE
5. GRID PLATE
6. INTERMEDIATE HEAT EXCHANGER
7. CORE
8. INNER VESSEL
9. ROOF SLAB
10. CONTROL PLUG
11. PRIMARY PUMP
12. TRANSFER ARM



An overview on Challenges in the Design,
Manufacture & QA of Large Size Components



Design, Analysis and Manufacture of
Heavy & Large Size Equipment for KKNPP



Structural Mechanics and Seismic Design
Aspects in Fast Reactor Components



Challenges in Manufacturing of Critical
Equipment for Nuclear Reactors



Challenges in the Manufacture of Very Large
Size Components of PFBR



Challenges in the Installation of
Large Size Components



Quality Assurance of Long Delivery, Large
Sized, Critical Equipment for Indian NPPs



Challenges in Quality Assurance of Large
Size Components of Nuclear Facility



22nd August 2023 at SRI
Convention Centre, Anupuram, TN

Organized by **Indira Gandhi Centre
for Atomic Research**, Kalpakkam

Registration Fee :
Rs. 2360/-
(including GST)

Register Online at:
<https://www.icons2023.in>



For further details, please contact:

Shri Sriramachandra Aithal,

Head, RCAD, RD&TG, IGCAR

Coordinator, ICONS-LSC '23

Tel.: +91 44 27480066

E-mail: saithal@igcar.gov.in