


SEMINARS ON TECHNOLOGICAL ADVANCES AND
INNOVATION

**PRECISION
MANUFACTURING
TECHNOLOGY**



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Precision manufacturing technologies are the backbone of particle accelerator construction. Another important challenge is to join a variety of materials for ultra-high vacuum compatibility. The talk will present the manufacturing technologies developed at RRCAT to meet these challenges. Special emphasis will be on vacuum brazing which happens to be the most versatile technology for joining dissimilar materials.

June

11th

2026

TIFRH Trishul Hall

16:00 Hrs

Tea/Coffee 15:45 Hrs