



# IUPAP Standing Committee on Major Neutron Sources

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WG14 Meeting, IPAC'26, May 20 2026

# Outcome from the 34<sup>th</sup> General Assembly, October 31, 2025

- **5.5 Resolution to create the Standing Committee on Major Neutron Research Facilities**
- In view of:
  - the proposal submitted by the USA Liaison Committee for the consideration of the 33rd IUPAP General Assembly to create a Working Group in the Field of Major Neutron Research Facilities,
  - the resolution of the 33rd IUPAP General Assembly to postpone a decision in this regard in view of the rejuvenation process that the IUPAP was then about to start,
  - the fact that the proposed WG fits within the characteristics of the recently approved category of Standing Committee under a Commission,
  - that researchers in the field of condensed matter are frequent users of Neutron Research Facilities,
- **the 34th IUPAP General Assembly resolves to create the Standing Committee on Major Neutron Research Facilities** with the aims of:
  - bringing together key stakeholders for existing, new, and planned neutron sources to better coordinate plans;
  - generating more science opportunities for the global science community
  - advocating for and promote those opportunities.
- For the time being, this Standing Committee will work under **Commission C10, Structure and Dynamics of Condensed Matter**.



# Plan

- ▶ Met with IUPAP Leadership to plan SC (Silvina Ponce Dawson, President, Shobhana Narashiman, Chair of Commission C10, Sekazi Mtingwa, Advisor, Christine Darve, Chair of WG14)
- ▶ Develop a **list of Committee Members**. Advice: wide roster of neutron facilities, more restricted (rotating) executive committee
- ▶ Invite Committee Members to serve
- ▶ Develop **Term of Reference (TOR)** document (mission + bylaws). Reference example: ICFA, International Committee of Future Accelerators (transitioned from WG to SC under Commission 11 in 2025)
- ▶ Submit TOR to be presented at the **2026 General Assembly** (October 2026)
- ▶ Convene SC. Meetings 3 times/year, 2 remote meetings, 1 in person (leveraging appropriate international neutron conference)