

## Neutron metrology: Why and how?

*Tuesday 8 July 2025 09:30 (35 minutes)*

This talk will give an overview of the importance of neutron metrology to a range of sectors such as nuclear power, defence, healthcare and aviation. The current framework of National Metrology Institutes, key comparison exercises and transfer standards that underpins traceable neutron measurements worldwide up to neutron energies of 20 MeV will be discussed.

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