**Session Program**

**25–27 Nov 2026**




# 4th International Workshop on Physics with Trapped Charged Particles (IWPTCP-26), IUAC, New Delhi

## Session 2

Maharishi Kanad Auditorium, IUAC
Inter University Accelerator Centre Aruna Asaf Ali Marg, New Delhi 110067

# Wednesday 25 November

14:20

## Session 2: S2

**Session** |

**Location:** Maharishi Kanad Auditorium, IUAC, Inter University Accelerator Centre Aruna Asaf Ali Marg, New Delhi 110067

14:20–15:00 **Trapped ion quantum computing**

**Speaker**

Prof. Ferdinand Schmidt-Kaler

15:00–15:30

**Rack-assembled, high-uptime 171Yb+ single-ion optical clock with systematic uncertainty below 2e−17 and instability below 4e−18**

**Speaker**

Dr Jürgen Stuhler

15:30