

Session Program

13-17 Apr 2026

**16th Workshop on Critical Point and Onset
of Deconfinement**

Session 15

CERN, 503/1-001 - Council Chamber

Thursday 16 April

10:50

Session 15: Phase Transition

Session | **Location:** CERN, 503/1-001 - Council Chamber | **Convener:** Misha Stephanov

10:50-11:10 **Electromagnetic probes experiments**

Speaker

Szymon Harabasz

11:10-11:30 **Low-mass, low-momentum virtual photon measurements with HADES**

Speaker

Ms Iuliana-Carina Udrea

11:30-11:50

Combined Description of Thermal and Vacuum Contributions to the Dilepton Spectrum

Speaker

Jessica Ou Ya Vogel

11:50-12:10 **How does a phase transition impact dilepton production?**

Speaker

Renan Góes-Hirayama

12:10-12:30 **Flow phenomena at high nuclear densities with HADES**

Speaker

Mr Behruz Kardan

12:30