Session Program

Sep 18 – 20, 2023

Wigner 121
Scientific Symposium
Heritage and Future
Budapest, 18–20 September 2023

Wigner 121 Scientific Symposium

Solid State Physics

Budapest

Wed, September 20

9:40 AM

Solid State Physics

Session | **Location:** Star auditorium | **Convener:** Chair: Éva Kováts

9:40 – 10:00 AM **Near-field infrared microscopy on carbon nanostructures**

Speaker
Katalin Kamarás

10:00 – 10:20 AM

Novel approaches in material science and ab initio quantum chemistry via massively parallel tensor network state methods on Hybrid CPU-GPU based HPC architectures

Speaker
Őrs Legeza

10:20 AM