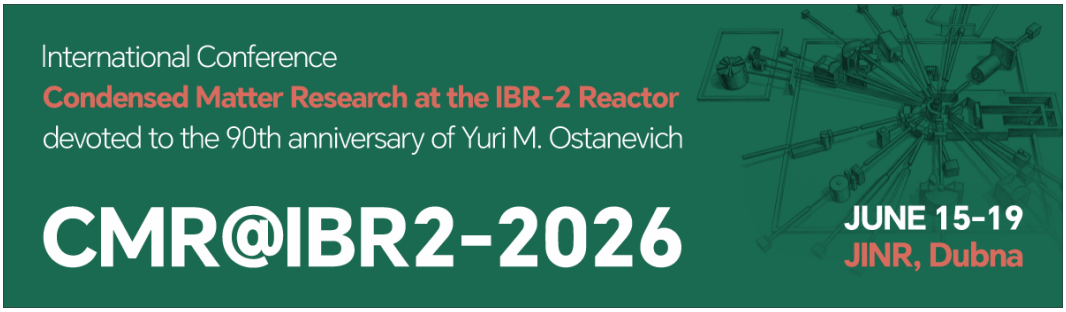
**Session Program**

**15–19 Jun 2026**




# International Conference on Condensed Matter Research at the IBR-2 devoted to the 90th anniversary of Yury M. Ostanevich

## *IBR2 Instruments and Nano scattering Techniques 2nd Session*

# Thursday 18 June

11:20

## IBR2 Instruments and Nano scattering Techniques 2nd Session: - Chairman: V. I. Bodnarchuk

**Session** | **Location:** 20 Joliot-Curie St., MLIT, Dubna, Moscow Region, Russia, 141980

11:20–11:40 **Development of thermal neutron detectors based on Straw tubes**

**Speaker**
Aleksey Kurilkin

11:40–12:00 **Investigations of layered magnetic waveguides at neutron reflectometer REMUR**

**Speaker**
Sergey Kozhevnikov

12:00–12:15 **Development of reflectometric studies in oscillating magnetic fields at the IBR-2 reactor**

**Speaker**
Evgenii Kolupaev

12:15–12:30 **Non-Destructive Evaluation of Fuel Cladding Materials for Fast Reactors**

**Speaker**
Abdelrahman Salman

12:30–12:45 **2D thermal neutron detector based on 10B-RPC**

**Speaker**
Mariia Petrova

12:45