



# Joint Institute for Nuclear Research, Dubna, Russia

contact person: Alexey Guskov ([Alexey.Guskov@cern.ch](mailto:Alexey.Guskov@cern.ch))

*20+ senior scientists, 5 PhD students*

**Long history of participation in the COMPASS experiment —  
from the beginning**

**Our experience**

**Hardware:** production and support: MW1, ECAL0, HCAL1,  
polarised target

**Data analysis:** SIDIS, Primakoff, DY, charmonia

**Interests in COMPASS++/AMBER:**

**Kaon structure with prompt photons**

**Pion-induced DY**

**GPD E measurement**

---

**Kaon polarisability**

**DY with RF-separated beam**

**Vector mesons in nuclear matter**

(were not indicated in  
survey due to limitation)