



WPCF2018

XIII Workshop on Particle Correlations and Femtoscopy

**22-26 May 2018
IFJ PAN, Kraków, Poland**

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SCIENTIFIC PROGRAM

- » Femtoscopy at RHIC and LHC: links to QGP physics
- » Femtoscopy in A+A, p+p, p+A and e+-e- collisions at relativistic energies
- » Femtoscopy at intermediate energies: links to the EoS of asymmetry nuclear matter
- » Charge fluctuations, correlations and balance functions
- » Fluctuation in initial conditions
- » Collective flow and correlations
- » Resonance decays at RHIC and LHC
- » Resonance decay spectroscopy in low and intermediate energy reactions
- » Electromagnetic effects in heavy-ion collisions
- » Searches for the critical point
- » Chiral magnetic effects and vorticity
- » New methods and facilities



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