Special Issue

Analysis Techniques and Physics Performance Studies for FAIR and NICA

Message from the Guest Editors

We are happy to announce that selected papers from the work presented at the international workshop "Analysis techniques for centrality determination and flow measurements at FAIR and NICA" will be published in this Special Issue of *Particles*, an MDPI open access journal. The papers submitted to this Special Issue are expected to reflect original work or be a balanced review of a field. All submissions will be peer-reviewed by internationally recognized experts. The workshop aims to promote scientific exchange and the development of novel ideas in the area of analysis techniques for event characterization (centrality and reaction plane determination) and flow measurements in heavy-ion collisions at future CBM (FAIR) and MPD (NICA) experiments. Related experimental activities with relativistic heavy-ions at GSI (HADES), at the Nuclotron (BM@N), at SPS (NA61/SHINE) and at RHIC BES (STAR) will also be discussed. As , we would like to invite you to submit your unpublished and original research relevant to this topic for publication in this Special Issue of Particles. The Article Processing Charge (APC) for submissions from the conference will be waived.

Guest Editors

Prof. Dr. Peter Senger

Prof. Dr. Arkadiy Taranenko

Prof. Dr. Ilya Selyuzhenkov

Deadline for manuscript submissions closed (30 April 2021)



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Message from the Editor-in-Chief

Editor-in-Chief

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