## 50 years of physics from Particles to the Universe



ID de Contribution: 5 Type: Non spécifié

## **Exploring the Phase Diagram of Strongly Interacting Matter**

vendredi 10 décembre 2021 15:55 (35 minutes)

This talk will address different aspects of the phase diagram of strongly interacting matter, such as the liquid-gas phase transition at low temperature and the hadron quark gluon plasma cross over transition at high temperature. Selected results from GANIL, GSI, the AGS and RHIC at BNL as well as the SPS and the LHC at CERN will be presented and discussed in the framework of theory and phenomenology.

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