

## Welcome to NICA days 2017 in Warsaw



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Type: **Talk**

## Our interests in NICA

*Monday, 6 November 2017 12:20 (30 minutes)*

In the first part of my lecture I am going to briefly present an activity of National Centre of Nuclear Research in the field of high-energy nucleus-nucleus collisions, and in the second one a specific problem to be studied at NICA will be discussed. Specifically I am going to show how the isothermal compressibility of strongly interacting matter produced in nuclear collisions can be measured by means of multiplicity fluctuations of particles produced in the collisions.

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