## Colloquium

Department of Fundamental Research National Centre for Nuclear Research

## November 30 (Monday), 3:15 pm

The meeting is held online:

https://www.gotomeet.me/NCBJmeetings/gravity-physics

(chrome browser is required)

## **Professor Jean-Pierre Lasota**

Institut d'Astrophysique de Paris, Nicolaus Copernicus Astronomical Center

## How to tell if something is a black hole.

**Abstract:** I will present and discuss the observational methods used to identified astrophysical black holes in the Universe. Special attention will be paid to the 2020 Nobel-Prize observations.

Stanisław Mrówczyński and Włodzimierz Piechocki