



# The 565th Nuclear Science Seminar

Prof. Pawel Moskal  
(Jagiellonian University)

## Search for the exotic matter at low energies

February 26th, 2015 (Thu) 10:30-12:00

Room 309, Faculty of Science Build 1,  
Hongo campus, the University of Tokyo

The talk will be divided into three parts.

We will discuss

- (i) the search for the hypothetical dark matter boson,
- (ii) the search for the new kind of nuclear matter in the form of the mesic-nuclei,  
and
- (iii) the discovery of the di-baryon state with the WASA detector at COSY.

*Nuclear Science Seminar (NSS)*

*Web: <http://nucl.phys.s.u-tokyo.ac.jp/nex/seminar.html>*

*Email: [nss@nucl.phys.s.u-tokyo.ac.jp](mailto:nss@nucl.phys.s.u-tokyo.ac.jp)*