



UNIVERSITY
OF WARSAW

CeNT CENTRE
OF NEW
TECHNOLOGIES

invites to a seminar by

Remigiusz Serwa, PhD

“ Proteomics Core Facility @CeNT “

Date: November 30th, 2018 at 12 p.m.

Venue: Centre of New Technologies, Banacha 2C,
Lecture Hall 0142 (Ground floor)

Host: Marta B. Wiśniewska

Abstract:

I would like to invite you to a proteomics-popularizing seminar. I am going to discuss how our facility will operate and present a selection of recent quantitative methods in proteomics. The examples to be discussed are expected to spark interest amongst biologists as well as chemists. I will discuss methods that are compatible with our new equipment and can be applied to measure protein-small molecule/protein-protein interactions, track protein mobility between cellular compartments, discover new protein modifications, measure protein synthesis/degradation rates, determine activities of specific enzymes or across enzyme family members.