

Upcoming seminar

NKS-B NORDICNANO

ToF-SIMS in nuclear sciences seminar

14 December 2022, 13:00-16:00

Seminar link: **Zoom webinar** <https://chalmers.zoom.us/j/64279697505>

This seminar focuses on the work done so far in the NKS-B Nordiciano project. There will be talks on SIMS principles and sample preparation issues followed by lectures from the project partners discussing how organic endogenous compounds as well as radioactive nanomaterials in the environment can be traced using both NanoSIMS and ToF-SIMS. Examples and images from model organism such as Daphnia as well as seaweed will be discussed. The aim of the seminar is to give the attendees an introduction to the use of SIMS as well as a demonstration of what can be accomplished using SIMS when studying radioactive nanomaterials in the environment.

Seminar Organizers:

Chalmers University of Technology
Norwegian University of Life Sciences
Technical University of Denmark
University of Helsinki

Registration:

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