



# 16<sup>th</sup> International Congress on Neutron Capture Therapy

June 14-19, 2014 Helsinki, Finland

SCHEDULE

10.6.2014

1(3)

EXCURSION TO THE FIR 1 NUCLEAR RESEARCH REACTOR WITH BNCT FACILITY

and

EUROPEAN SPALLATION SOURCE (ESS) SEMINAR

In connection to the ICNCT-16 a combined event will be held with a introductory seminar on the EUROPEAN SPALLATION SOURCE (ESS) and an excursion to the FIR 1 nuclear research reactor and BNCT facility.

For more information on the ESS see

<http://europeanspallationsource.se/european-spallation-source-0> .

For more information on the FIR 1 see

[http://www.vtt.fi/research/technology/nuclearenergy/triga\\_research\\_reactor\\_.jsp?lang=en](http://www.vtt.fi/research/technology/nuclearenergy/triga_research_reactor_.jsp?lang=en)

Date and time: Thursday, June 19th 2014, at 14:30

Location: Otaniemi, Otakaari 3

Transport: For the participants of the ICNCT-16 there will be buss transfer from the venue of the confrence starting at 14:00

Registration: For the ICNCT-16 delegates in connection to the congress registration. For others by email to [iiro.auterinen@vtt.fi](mailto:iiro.auterinen@vtt.fi)

Personal ID with photo (passport, EU ID card, Finnish driver licence) required to enter the reactor. A security control will be performed to all visitors to the reactor.

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16th International Congress on Neutron Capture Therapy  
<http://icnct16.org>

International Society for Neutron Capture Therapy  
<http://www.isnct.com/>

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## SCHEDULE

Thursday June 19<sup>th</sup>

- 14:00 Busses leave from Pörssitalo, the venue of ICNCT-16
- 14:20 Arriving at Otakaari 3 A, Otaniemi, campus of the Aalto University and VTT Technical Research Centre of Finland
- 14:30 Main lecture Lecture hall F239a, Otakaari 3
- Short introduction to FiR 1 nuclear research reactor and visiting procedures, Iiro Auterinen, VTT
- 14:45 Visiting groups 1-4 (max 50 persons) leave for the reactor
- 14:50 General introduction to the European Spallation Source (ESS)- project and the instruments, Esko Oksanen, ESS
- 15:15 Visiting groups 1-4 return from the reactor and groups 5 – 8 (max 50 persons) leave for the reactor
- 15:20 General introduction to the European Spallation Source (ESS)- project and the instruments, Esko Oksanen, ESS
- 15:45 Visiting groups groups 5 – 8 (48 persons) return from the reactor
- Refreshments
- 16:00 ESS- accelerator and target station – possibilities for BNCT research, Riccardo Bevilacqua, ESS
- 16:15 Discussion on the possibilities ESS offers for BNCT research
- 16:45 End of seminar, Busses return to Helsinki
- ca. 17.00 Busses arrive in City Center / Pörssitalo

## Contacts:

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