

NOMATEN WINTER SCHOOL 2026

Time: 13 – 14.10.2026

Location: st. Andrzeja Sołtana 7, Science and Technology Park (PNT) at National Centre for Nuclear Research, Otwock-Swierk, Poland

PRELIMINARY AGENDA

DAY 0 – Monday 12.10.2026 – arrival to Warsaw

17:30 – 19:30 guided tour in Warsaw (pre-registration required) – meeting point: Novotel Hotel

Suggested hotels: Hotel Gromada Centrum [Homepage](#) | [Hotel Gromada Warszawa Centrum](#), room for one night 113 EUR/night, Hampton by Hilton [Warsaw Hotels - Hampton by Hilton Warsaw City Center](#) 200 EUR/night, Novotel Centrum [Novotel Warsaw Center · ALL - Accor Live Limitless](#), 180 EUR/night

All sessions during Day 1 and Day 2 will be held in room “Ewa” at PNT; coffee breaks and lunch (buffet) – room “Maria”, PNT

DAY 1 – Tuesday 13.10.2026

07:10 – 07:15 pick up from the hotel (place to be defined)

08:05 – 08:30 arrival to NCBJ, security check and entrance procedures (**Remember to bring your passports / ID cards with you!**)

08:30 – 09:00 Registration in the PNT building, welcome coffee

Session 1 INTRODUCTIONS – Chairs: Iwona Józwick (NCBJ), Jacek Jagielski (NCBJ)

09:00 – 09:15 Welcome and Opening of the School, Iwona Józwick (remarks by Prof. Jakub Kupecki, Director of NCBJ (*subject to confirmation*))

09:15 – 09:30 NOMATEN - the EU "teaming project" – latest news, Jacek Jagielski (NCBJ)

09:30 – 09:45 The CoE NOMATEN – recent activities of the Centre, Łukasz Kurpaska (NCBJ)

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09:45 – 10:00 Collaboration activities and opportunities / VTT

10:00 – 10:15 Collaboration activities and opportunities / CEA

10:15 – 10:30 Collaboration activities and opportunities / NCBJ

10:30 – 11:00 Coffee break

11:00 – 11:15 RG @CoE NOMATEN: MATERIALS DESIGN AND MANUFACTURING, Silvia Bonfanti

11:15 – 11:30 RG @CoE NOMATEN: MULTISCALE HYBRID MODELLING OF MATERIALS, Francisco Javier Dominguez Gutierrez

11:30 – 11:45 RG @CoE NOMATEN: FUNCTIONAL PROPERTIES OF MATERIALS, Łukasz Kurpaska

11:45 – 12:00 RG @CoE NOMATEN: MATERIALS CHARACTERIZATION, Iwona Józwiak

12:00 – 12:15 RG @CoE NOMATEN: NOVEL RADIOPHARMACEUTICALS FOR MEDICAL PURPOSES, Marek Pruszyński

12:15 – 13:30 Lunch break and discussions

Session 2 RADIOPHARMACEUTICAL SCIENCES – Chairs: Frédéric Dollé (CEA), Marek Pruszyński (NCBJ)

13:30 – 14:00 Invited talk 1

14:00 – 14:15 senior scientist from CEA or VTT or NOMATEN

14:15 – 14:30 senior scientist from CEA or VTT or NOMATEN

14:30 – 14:45 senior scientist from CEA or VTT or NOMATEN

14:45 – 15:00 coffee break

15:00 – 15:15 senior scientist from CEA or VTT or NOMATEN

15:15 – 15:30 senior scientist from CEA or VTT or NOMATEN

15:30 – 15:45 senior scientist from CEA or VTT or NOMATEN

15:45 – 16:00 senior scientist from CEA or VTT or NOMATEN

16:00 – 18:15 Visits to laboratories & Exchange time and coffee: Maria room at PNT & lab visit (NOMATEN/LBM)

18:15 – 18:30 Summary of Day 1.

18:30 Departure from the NCBJ to Warsaw (~35 min drive)

19:30 Welcome dinner (location to be confirmed)

DAY 2 – Wednesday 14.10.2026

07:10 – 07:15 pick up from the hotel (place to be defined)

08:05 – 08:30 arrival to NCBJ, security check and entrance procedures (**Remember to bring your passports / ID cards with you!**) / welcome coffee

Session 3 PhD Session (Part 1)– Chairs: Frédéric Dollé (CEA), Łukasz Kurpaska (NCBJ), Jenna Järvenpää (VTT)

08:30 – 08:45 PhD Student from CEA or VTT or NOMATEN

08:45 – 09:00 PhD Student from CEA or VTT or NOMATEN

09:00 – 09:15 PhD Student from CEA or VTT or NOMATEN

09:15 – 09:30 PhD Student from CEA or VTT or NOMATEN

09:30 – 09:45 PhD Student from CEA or VTT or NOMATEN

09:45 – 10:00 PhD Student from CEA or VTT or NOMATEN

10:00 – 10:15 PhD Student from CEA or VTT or NOMATEN

10:15 – 10:30 Coffee break

Session 3 PhD Session (Part 2) – Chairs: Frédéric Dollé (CEA), Łukasz Kurpaska (NCBJ), Kristiina Iljin (VTT)

10:30 – 10:45 PhD Student from CEA or VTT or NOMATEN

10:45 – 11:00 PhD Student from CEA or VTT or NOMATEN

11:00 – 11:15 PhD Student from CEA or VTT or NOMATEN

11:15 – 11:30 PhD Student from CEA or VTT or NOMATEN

11:30 – 11:45 PhD Student from CEA or VTT or NOMATEN

11:45 – 12:00 PhD Student from CEA or VTT or NOMATEN

12:00 – 12:15 PhD Student from CEA or VTT or NOMATEN

12:15 – 13:00 Lunch break and discussions

Session 4 MATERIALS SCIENCE (nuclear) – Chairs: Christophe Gallé (CEA), Francisco Javier Dominguez Gutierrez (NCBJ)

13:00 – 13:30 **Invited talk 2 – David Simeone (CEA)**

13:30 – 13:45 senior scientist from CEA or VTT or NOMATEN

13:45 – 14:00 senior scientist from CEA or VTT or NOMATEN

14:00 – 14:15 senior scientist from CEA or VTT or NOMATEN

14:15 – 14:30 Coffee break

14:30 – 14:45 senior scientist from CEA or VTT or NOMATEN

14:45 – 15:00 senior scientist from CEA or VTT or NOMATEN

15:00 – 15:15 senior scientist from CEA or VTT or NOMATEN

15:15 – 15:30 senior scientist from CEA or VTT or NOMATEN

15:30 – 15:45 Coffee break

Session 5 MATERIALS SCIENCE (non-nuclear) – Chairs: Maria Oksa (VTT), Silvia Bonfanti (NCBJ)

15:45 – 16:15 **Invited talk 3 – Jan Wróbel (WUT)**

16:15 – 16:30 senior scientist from CEA or VTT or NOMATEN

16:30 – 16:45 senior scientist from CEA or VTT or NOMATEN

16:45 – 17:00 senior scientist from CEA or VTT or NOMATEN

17:00 – 17:15 Coffee break

17:15 – 17:30 senior scientist from CEA or VTT or NOMATEN

17:30 – 17:45 senior scientist from CEA or VTT or NOMATEN

17:45 – 18:00 senior scientist from CEA or VTT or NOMATEN

18:00 – 18:15 senior scientist from CEA or VTT or NOMATEN

18:15 – 18:30 End of Day 2, Closing of the School

18:30 Departure from the NCBJ to Warsaw

Agenda at a glance:

DAY 1 – Tuesday 13.10.2026

07:10 – 07:15 pick up from the hotel (place to be defined)

08:05 – 08:30 arrival to NCBJ

08:30 – 09:00 Registration in the PNT building, welcome coffee

09:00 – 10:30 Session 1 INTRODUCTIONS

10:30 – 11:00 Coffee break

11:00 – 12:15 Session 1 INTRODUCTIONS (cont.)

12:15 – 13:30 Lunch break and discussions

13:30 – 14:45 Session 2 RADIOPHARMACEUTICAL SCIENCES

14:45 – 15:00 coffee break

15:00 – 16:00 Session 2 RADIOPHARMACEUTICAL SCIENCES (cont.)

16:00 – 18:15 Visits to laboratories & Exchange time and coffee: Scientific round tables and discussions & lab visit (NOMATEN/LBM)

18:15 – 18:30 Summary of Day 1.

18:30 Departure from the NCBJ to Warsaw (~35 min drive)

19:30 Welcome dinner (location to be confirmed)

DAY 2 – Wednesday 14.10.2026

07:10 – 07:15 pick up from the hotel (place to be defined)

08:05 – 08:30 arrival to NCBJ, welcome coffee

08:30 – 10:15 Session 3 PhD Session (Part 1)

10:15 – 10:30 Coffee break

10:30 – 12:15 Session 3 PhD Session (Part 2)

12:15 – 13:00 Lunch break and discussions

13:00 – 14:15 Session 4 MATERIALS SCIENCE (nuclear)

14:15 – 14:30 Coffee break

14:30 – 15:30 Session 4 MATERIALS SCIENCE (nuclear) (cont.)

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15:30 – 15:45 Coffee break

15:45 – 17:00 Session 5 MATERIALS SCIENCE (non-nuclear)

17:00 – 17:15 Coffee break

17:15 – 18:15 Session 5 MATERIALS SCIENCE (non-nuclear) (cont.)

18:15 – 18:30 End of Day 2, Closing of the School

18:30 Departure from the NCBJ to Warsaw