

Session Program

29 June 2026 to 17 July 2026

 UNIVERSITY OF SILESIA
FACULTY OF SCIENCE AND TECHNOLOGY



free study, scholarship,
research teams, polish culture



Vinci RELOADED Interdisciplinary International Silesian Summer School

Materials science and engineering' students

Chorzów, Katowice, Sosnowiec

Wednesday 1 July

09:00

Materials science and engineering' students

Session | Location: Chorzów

09:00–11:15 **Basic lecture 3h | X-ray methods of material testing**

Speaker

Małgorzata Karolus

Location

Chorzów, bldg. I, P/1/10

11:30–13:00 **Workshop 2h**

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

13:15–14:45 **Workshop 2h**

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

14:45

Thursday 2 July

09:00

Materials science and engineering' students

Session | Location: Chorzów

09:00-11:15

Basic lecture 3h | Electron microscopy as a tool for studying the structure of materials

Speaker

Krystian Prusik

Location

Chorzów, bldg. I, P/1/10

11:15

Friday 3 July

09:00

Materials science and engineering' students

Session | Location: Chorzów

09:00–10:30 **Workshop 2h**

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

10:45–12:15 **Workshop 2h**

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

12:15

Monday 6 July

09:00

Materials science and engineering' students

Session | Location: Chorzów

09:00-11:15

Basic lecture 3h | Analysis of the disordered structure of materials on the basis on the X-ray electron diffraction

Speaker

Maciej Zubko

Location

Chorzów, bldg. I, P/1/10

11:30-13:00

Workshop 2h

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

13:15-14:45

Workshop 2h

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

14:45

Wednesday 8 July

09:00

Materials science and engineering' students

Session | Location: Chorzów

09:00-10:30

Expert' lecture online 2h | From crystal structure to functional behavior: the physics of Shape Memory Alloys

Speaker

Rubén Santamarta Martínez

Location

online

10:45-12:15

Expert' lecture online 2h | From crystal structure to functional behavior: the physics of Shape Memory Alloys

Speaker

Rubén Santamarta Martínez

Location

online

12:15

Thursday 9 July

09:00

Materials science and engineering' students

Session | Location: Chorzów

09:00-11:15 **Basic lecture 3h | Wrap your head around polymers**

Speakers

Justyna Jurek-Suliga, Sylwia Golba

Location

Chorzów, bldg. I , P/1/10

11:15

Monday 13 July

09:00

Materials science and engineering' students

Session | Location: Chorzów

09:00-11:15

Basic lecture 3h | Biomaterials based on titanium alloys - production and modification

Speakers

Mr Grzegorz Dercz, Izabela Matuła, Magdalena Szklarska

Location

Chorzów, bldg. I, P/1/10

11:30-13:45

Workshop 3h

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

13:45

Tuesday 14 July

09:00

Materials science and engineering' students

Session | Location: Chorzów

09:00–10:30 **Workshop 2h**

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

10:45–13:00 **Workshop 3h**

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

13:00

Wednesday 15 July

09:00

Materials science and engineering' students

Session | Location: Chorzów

09:00–10:30 **Workshop 2h**

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

10:45–13:00 **Workshop 3h**

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

13:00

Thursday 16 July

09:00

Materials science and engineering' students

Session | Location: Chorzów

09:00–10:30 **Workshop 2h**

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

10:45–13:00 **Workshop 3h**

Location

Chorzów, bldg. I, A/2/13, C/2/9-10, E/2/16, F/-1/08, F/-1/09

13:00