



Twinning Project "Sustainable Industrial Design of Textile Structures for Composites" funded by the Horizon Europe Programme of the European Union

SUMMER SCHOOL SCHEDULE

"Personal skills for the excellence in science"

06/05/2024 to 17/05/2024

| Date/Address | Time/training place- Building and room | Training Topic | Form of Training | Training Leader(s) | Language of Instruction | Affiliation of Training Leader(s) | | |
|---|--|---|---------------------|-------------------------------|----------------------------|---|--|--|
| 06 May 2024 | 9:00 AM – 12:00PM B: A33, Room: W33 | Project Management | Lecture | TUL's Project office | Polish | Lodz University of Technology, Poland | | |
| Żeromskiego str. 116, 90-924 Łódź, Poland | 12:00 PM – 1:00 AM | Lunch break | | | | | | |
| | 1:00 PM – 3:00 PM B: A33, Room: 242 | Project Management | Workshop | TUL's Project office | Polish | Lodz University of Technology, Poland | | |
| 07 May 2024 Żeromskiego str. 116, 90-924 Łódź, Poland | 9:00 AM – 12:00PM B: A33, Room: W33 | Project Management | Lecture | TUL's Project office | Polish | Lodz University of Technology, Poland | | |
| | 12:00 PM – 1:00 AM | Lunch break | | | | | | |
| | 1:00 PM – 3:00 PM B: A33, Room: 242 | Project Management | Workshop | TUL's Project office | Polish | Lodz University of Technology, Poland | | |
| 08 May 2024 Żeromskiego str. 116, 90-924 Łódź, Poland | 9:00 AM – 12:00 PM B: A33, Room: 249 | Guidance on Personal Development | Workshop | TUL's career office | English | Lodz University of Technology, Poland | | |
| | 12:00 PM – 1:00 AM | Lunch break | | | | | | |
| | 1:00 PM – 3:00 PM B: A33, Room: 243 | Guidance on Personal Development | Workshop | TUL's career office | English | Lodz University of Technology, Poland | | |
| 09 May 2024 Żeromskiego str. 116, 90-924 Łódź, Poland | 9:00 AM – 12:00 PM B: A33, Room: 243 | Practical skills in the field of international patent protection | Lecture | Rebecca Emmerich, MSc. | English | RWTH Aachen University (ITA), Germany | | |
| | 12:00 PM – 1:00 AM | Lunch break | | | | | | |
| | 1:00 PM – 3:00 PM B: A33, Room: 243 | Comprehension of the life cycle approach | Seminar | Prof. Andrzej Marcinkowski | English | Lodz University of Technology | | |
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| 10 May 2024 Żeromskiego str. 116, 90-924 Łódź, Poland | 9:00 AM – 12:00 PM B: A33, Room: 243 | Recycling and reuse possibilities of reinforcement fibers for composites | Lecture | Rebecca Emmerich, MSc. | English | RWTH Aachen University (ITA), Germany | | |
| | 12:00 PM – 1:00 AM | Lunch break | | | | | | |
| | 1:00 PM – 3:00 PM B: A33, Room: 242 | Experimental design | Workshop | Prof. Katarzyna Zimna | English | Lodz University of Technology | | |

Project's office: Lodz University of Technology, Faculty of Material Technologies and Textile Design, Institute of Architecture of Textiles 116 Zeromskiego Street, 90-543 Lodz, Poland Tel: +48 42 631 33 99; e-mail: sustdesigntex@info.p.lodz.pl Partners: Lodz University of Technology, Poland University of Zaragoza, Spain RWTH Aachen University, Germany University of Borås, Sweden Wademekum, Poland





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| 13 May 2024 Żeromskiego str. 116, 90-924 Łódź, Poland | 9:00 AM – 12:00PM B: A33, Room: 213 | Biocomposites – Concepts, Possibilities and Challenges | Lecture | Prof. Mikael Skrifvars | English | University of Borås, Sweden | | | |
| | 12:00 PM – 1:00 AM | Lunch break | | | | | | | |
| | 1:00 PM – 3:00 PM B: A33, Room: 242 | Biocomposites – Concepts, Possibilities and Challenges | Lecture | Prof. Mikael Skrifvars | English | University of Borås, Sweden | | | |
| 14 May 2024 Żeromskiego str. 116, 90-924 Łódź, Poland | 9:00 AM – 12:00PM B: A33, Room: 242 | Circular Economy Strategies for Polymer Materials | Workshop | Prof. Mikael Skrifvars | English | University of Borås, Sweden | | | |
| | 12:00 PM – 1:00 AM | Lunch break | | | | | | | |
| | 1:00 PM – 3:00 PM B: A33, Room: 15 | Technical Embroidery- Design and Production | Workshop | Agata Poniecka, MSc. | English | Lodz University of Technology, Poland | | | |
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| 15 May 2024 Żeromskiego str. 116, 90-924 | 9:00 AM – 12:00PM B: A33, Room: 213 | The use and challenges of composite materials in aviation and aerospace industries | Lecture | Tomasz Balcerzak, PhD Pawel Lubecki, PhD | English | Wademekum Company, Poland | | | |
| Łódź, Poland | 12:00 PM – 1:00 AM | Lunch break | | | | | | | |
| | 1:00 PM – 3:00 PM B: A33, Room: 155 | Fire Retardants applications for textiles | Workshop | Prof. Zbigniew Draczyński | English | Lodz University of Technology | | | |
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| 16 May 2024 Żeromskiego str. 116, 90-924 Łódź, Poland | 9:00 AM – 12:00PM B: A33, Room: 243 | 3D printing in composite design process | Workshop | Emil Saryusz-Wolski, PhD | English | Lodz University of Technology | | | |
| | 12:00 PM – 1:00 AM | Lunch break | | | | | | | |
| | 1:00 PM – 3:00 PM B: A33, Room: 249 | -Eco-textiles -Protection from injuries on machines and devices in the textile industry | Lecture | Djordje Miltenovic, PhD Suzana Djordjevic | English | Academy of Professional Studies South Serbia, Serbia | | | |
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| 17 May 2024 Żeromskiego str. 116, 90-924 Łódź, Poland | 9:00 AM – 12:00PM B: A33, Room: 249 | Fire Resistant Textile Reinforced Composites | Lecture | Prof. Marcin Barburski | English | Lodz University of Technology | | | |
| | 12:00 PM – 1:00 AM | Lunch break | | | | | | | |
| | 1:00 PM – 3:00 PM B: A33, Room: 11 | Composite Manufacturing Techniques | Workshop | Tsegaye Lemmi, PhD | English | Lodz University of Technology | | | |

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