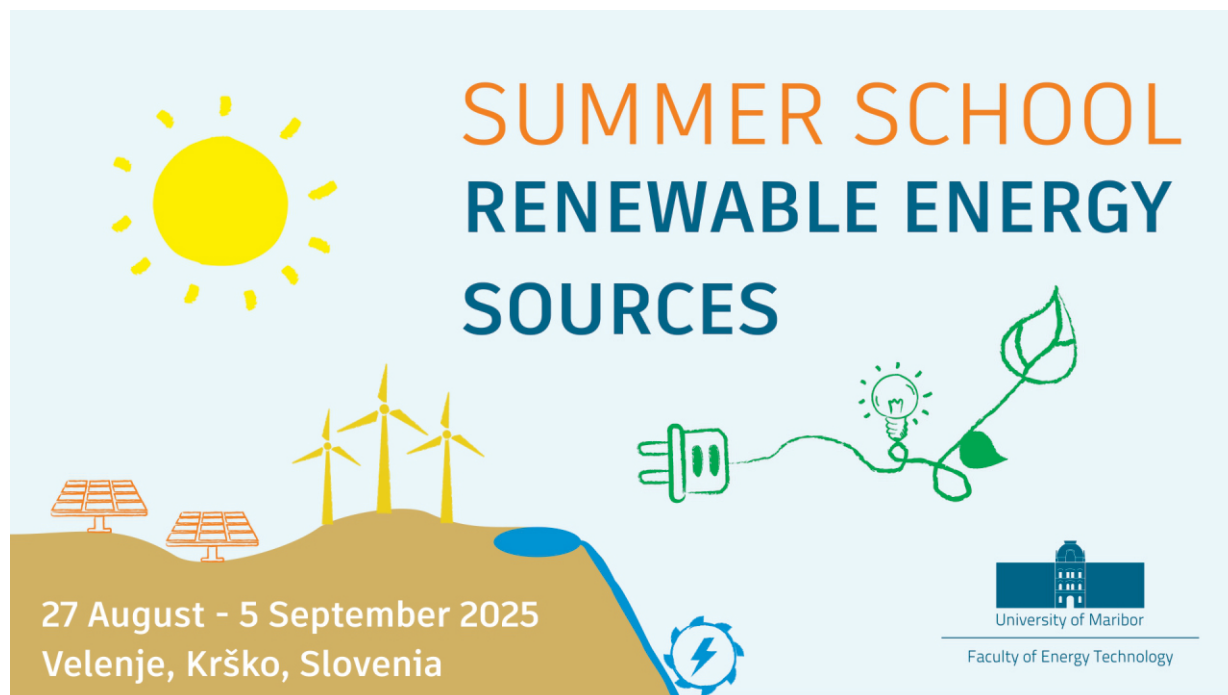




PROGRAMME

Wednesday, August 27, 2025

Chair: Asst. Prof. Brigita Ferčec

- | | |
|----------------------|---|
| 13:00 - 13:30 | Welcome and Presentation
of the Faculty of Energy Technology
Asst. Prof. Brigita Ferčec, University of Maribor,
Faculty of Energy Technology, Slovenia |
| 13:30 - 15:00 | Sustainable Development as Legal Concept in the
Context of European Union Energy Law and Policy
Narda Krnetić, mag. iur., teaching and research
assistant, doctoral student, University of Rijeka,
Faculty of Law, Croatia |
| 15:15 - 16:30 | From Producer to Consumer:
How the Electricity Market Works
Asst. Prof. Klemen Sredenšek, University of Maribor,
Faculty of Energy Technology, Slovenia |

PROGRAMME

Thursday, August 28, 2025

Chair: Prof. Bojan Štumberger

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- 10:00 - 11:00** **Hydrogen and Methanol Technologies –
Production, Transport and Storage**
**Prof. Jurij Avsec, University of Maribor,
Faculty of Energy Technology, Slovenia**
-
- 11:15 - 12:30** **Hydrogen in Energy Transition**
**Assoc. Prof. Ankica Kovač, University of Zagreb,
Faculty of Mechanical Engineering and
Naval Architecture, Croatia**
-
- 13:30 - 15:00** **Hydrogen-Powered Regional Aviation:
Infrastructure, Aircraft Design, and Economic Viability
for 19-Seat Operations in Europe**
**Asst. Prof. Anita Praprotnik Brdnik, University of
Maribor, Faculty of Civil Engineering, Transportation
Engineering and Architecture, Slovenia**
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Friday, August 29, 2025

Chair: Prof. Jurij Avsec

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- 10:00 - 11:00** **Challenges of Wind Power in Slovenia**
**Asst. Prof. Matej Fike, University of Maribor,
Faculty of Energy Technology, Slovenia**
-
- 11:15 - 12:15** **The Sava River and Renewables:
A Model of Sustainable Use**
**Boštjan Pišotek, M.Sc. Eng. (Mech. Eng.),
HESS Ltd. (Hydroelectric Power Plants on the
Lower Sava River)**
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PROGRAMME

Sunday, August 31, 2025

18:00 - 19:00 Accommodation of participants at the Youth Hotel Velenje

19:00 - 22:00 Welcome evening at the Youth Hotel

Monday, September 1, 2025

9:00 - 10:00 Coffee and registration of participants

10:00 - 12:30 Laboratory Exercises: Photovoltaic Systems
Asst. Prof. Klemen Sredenšek, University of Maribor, Faculty of Energy Technology, Slovenia

12:30 - 13:30 Lunch break

13:30 - 15:00 Lecture: Liberalization of the European energy sector: fundamental legal aspects
Prof. Aleš Ferčič, University of Maribor, Faculty of Law, Slovenia

16:30 - 19:00 Guided tour of Velenje

19:00 Dinner at Lake Velenje

Tuesday, September 2, 2025

9:00 - 9:30 Coffee and gathering of participants

9:30 - 12:00 Laboratory Exercises: Hydrogen Technologies
Urška Novosel, M.Sc. Eng., University of Maribor, Faculty of Energy Technology, Slovenia

12:00 - 13:00 Lunch break

13:30 - 16:00 Visiting the Šoštanj thermal power plant

16:00 Sports games and picnic

PROGRAMME

Wednesday, September 3, 2025

7:00 - 9:00	Bus transfer to the Institute of Energy Technology, Faculty of Energy Technology UM in Krško
9:00 - 10:00	Coffee and tour of the institute and laboratory equipment
10:00 - 12:00	Laboratory work: Wind Energy Asst. Prof. Matej Fike, University of Maribor, Faculty of Energy Technology, Slovenia
12:00 - 13:00	Lunch break
13:00 - 14:30	Visiting GEN Energy World
15:00 - 17:00	Visiting the Hydroelectric and Solar Power Plant in Brežice
18:00 - 20:00	Reception at Reset Brewery
20:00 - 22:00	Bus transfer to Velenje

Thursday, September 4, 2025

9:00 - 11:00	Visiting the Gorenje Hisense
11:00 - 12:00	Snack
12:00 - 14:00	Visiting the coal mining museum
19:00	Closing party at MC plac (Quiz pub)

Friday, September 5, 2025

10:00 - 11:00	Visiting the museum at Velenje Castle
11:00 - 12:00	Closing event at Velenje Castle
12:00 - 14:00	Lunch at Vila Bianca