Interdisciplinary Winterschool 2020 on "The Future of Energy Systems in Austria and the Czech Republic"

Sunday, February 2nd, 2020

Important addresses: Hotel Krystal J. Martího 2, tram #20, 26, line A - Nádraží Veleslavín and night tram 51 - station Nad Džbánem ČVUT - lecture room Jug. Partyzánů 1580/3 J:B5-576 Restaurace U PRAMENE Goetheho 25/105 Menza Studentský dům Bílá 2571/6

Tuesday, February 4th, 2020

ROOM: J:B5-576

- 9:00 Introduction to Electricity markets and the role of renewables Reinhard Haas
- 10:30 Coffee break
- 10:45 Introduction to Energy Economics in transport Amela Ajanovic
- 12:00 Workshop How to write a seminar paper II A.Ajanovic, R. Haas, A. Glatt
- 13:30 Lunch break at menza
- 14:30 Workshop How to write a seminar paper III Bilateral discussions. A. Glatt
- 16:00 End of the day

Thursday, February 6th, 2020

ROOM: J:B5-576

8:00 Excursion: Coal Power Plant Melnik and Small hydropower plant Mirejovice

Departure by bus, meeting point: will be added

- 13:30 Lunch break at menza
- 14:15 Biomass as a major RE carrier Prof. J. Knápek
- 15:15 Coffee break
- 15:30 Biomass: continuation

Prof. J. Knápek 17:00 End of the day

19:00 Arrival of Austrian students 19:00 Dinner for Austrian participants

Monday, February 3rd, 2020

ROOM: J:B5-576

- 9:00 Registration
- 9:10 Welcome address and get together Prof. J. Knápek, Doz. Dr. A. Ajanovic Prof. R. Haas, Dipl.-Ing. Alois Tost
- 11:00 Coffee break
- 11:15 World Energy System An Introduction R. Haas, A. Ajanovic
- 11:45 Workshop: How to write a seminar paper I Introduction, presentation of topics A. Ajanovic, R. Haas
- 12:30 Lunch break at Menza
- 13:15 Workshop Part I: Simulation game Dipl.-Ing. Alois Tost
- 14:30 Coffee break
 - Workshop Part II + III: Simulation game results
- 14:45 and discussion
- 17:00 End of the day

Wednesday, February 5th, 2020

ROOM: J:B5-576 10:00 Ligtning discharge

Laboratory testing and modelling

J. Mikeš

- 11:30 Lunch break at menza
- 13:00 The new faces of electrical networks coordination M. Vrba

14:30 End of the day

Friday, February 7th, 2020

ROOM: J:B5-576

- 9:00 National and international Energy Policy T. Smejkal - Ministry of Industry and Trade CZ
- 10:15 Coffee break
- 10:30 Regulation in Energy Sector: Introduction Prof. Jiřina Jílková, J.E.P. University
- 12:00 Lunch break at menza
- 13:30 Time for individual discussion of seminar papers in bilateral teams
- 16:00 End of the day













