

EDPE 2023 Preliminary program

version 4 September

**The organisers reserve a right to slightly alter or change the program
or its content without assigning any reason whatsoever.**

Please, keep track of changes.



Plenary lectures

Lecture (oral) sessions

Poster sessions

Sunday, 24 September

17:00 – 19:00	Registration
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Monday, 25 September

7:30 – 10:00	Registration
8:30 – 9:00	Opening ceremony
9:00 – 9:45	Plenary lecture PL1: prof. Dr. Johan W. Kolar, <i>Power Electronics 5.0 – Standing on the Shoulders of Giants</i>
9:45 – 10:30	Plenary lecture PL2: Dr. Andrea Rojko, <i>Power GaN for Sustainable Energy Solution</i>
10:30	Coffee break
11:00 – 12:30	Lecture session L1: Electrical Drives ID26, ID40, ID60, ID68 Lecture session L2: Power Electronics: DC-DC converters ID37, ID42, ID44, ID66
12:30	Lunch
14:15 – 15:30	Poster session P1: Power Electronics ID9, ID11, ID22, ID29, ID30, ID33, ID41, ID54, ID56, ID57, ID63, ID65, ID70, ID71, ID73, ID77, ID82
18:00	Welcome Party in ATRIUM hotel resturant
21:30	Swimming pool afterparty in ATRIUM hotel welness swimming pool

Tuesday, 26 September

7:30 – 8:30	Registration
8:30 – 9:30	Poster session P2: Electrical Drives and Mechatronics ID12, ID19, ID24, ID25, ID34, ID43, ID49, ID52, ID53, ID55, ID58, ID67, ID69, ID72, ID74, ID78, ID79, ID81, ID83, ID85
9:30	Coffee break
9:45 – 11:00	Lecture session L3: Related Topics: Control & Design ID18, ID23, ID39, ID48 Lecture session L4: Power Electronics: Traction and Automotive ID15, ID32, ID45, ID64
11:15 – 12:00	Plenary lecture PL3: Prof. Pavol Bauer <i>Digital Energy</i>
12:00	Lunch
13:00 – 18:00	Departure for Conference hiking trips Time for individual activities (hiking, wellness)
19:00 – 22:00	Traditional dinner in the hut Koliba Kamzík restaurant – 15 min walking distance ATRIUM hotel

Wednesday, 27 September

8:30 – 9:30	Plenary lecture PL4: Prof. Helmut Weiss Safe Second-Life for Large Li-Ion Batteries through Handling of Fast Thermal Runaway
9:30	Coffee break
9:45 – 11:00	Lecture session L5: Electrical Drives ID28, ID62, ID36, ID75, ID87 Lecture session L6: Power Electronics: Energy Transfer and Storage ID35, ID46, ID50, ID59, ID80
11:15	Closing ceremony Announcement of the next EDPE conference
11:30	Lunch