

Switzerland Section

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Section Vitality

Next General Assembly will be held on 09th of May 2025 and the new ExCom will be elected. The current Vice Chair will take over the Chair position as the only candidate for the Chair position.

Students

École Polytechnique Fédérale de Lausanne (EPFL) SB of Switzerland Section is recognized as a winner of the IEEE Regional Exemplary Student Branch Award (Europe, Middle East, Africa – Region 8) 2024.

On 26 October 2024 at 2 AM, the IEEEExtreme 18.0 24-hour programming competition began at EPFL Lausanne, where the IEEE Student Branch hosted the event for the 11th time.

Affinity Groups

On 22 February 2025, Enter Technikwelt in Derendingen hosted LM AG Enigma Day, offering attendees insights into the history of encryption technologies, including lectures, interactive workshops, and demonstrations of the legendary Enigma machine.

Chapters

On November 20, 2024, the Swiss Magnetics Society Chapter hosted IEEE Distinguished Lecturer Prof. Prem Piramanayagam from Nanyang Technological University at ETH Zurich, where he delivered an engaging talk on using spintronic devices for neuromorphic computing, emphasizing the potential of spin-orbit torque-driven domain wall devices for energy-efficient neuro-inspired architectures.

The IEEE Swiss CAS 75th Anniversary Workshop, held on 29 November 2024 at the University of Zurich's Institute of Neuroinformatics, brought together over 70 participants from academia and industry across Switzerland, featuring a diverse range of speakers and topics from quantum electronics to biomedical circuits, with strong representation from institutions including IBM Research, EMPA, FNHW, ETH, EPFL, UZH, and SUPSI.

On 15 November 2024, the IEEE AES Chapter Japan, in collaboration with IEICE, hosted a talk at the University of Nagasaki by AES10 IEEE-CH Local Chair Heinz Wipf on the topic “Sensors in GPS Denied Environments – Aircraft in Flight under GPS Jamming.”

Other activities

On the 14/15th of November 2024 the Swiss Space Industry Group (SSIG) Annual General Meeting took place. This is the second year where the IEEE is a member of the SSIG and is participating in the meeting. More than 30 people from different space-related companies participated and showed up in Zermatt for that event.