





Event Update

IEEE SECTION AUSTRIA IS SUPPORTING STUDENT ACTIVITIES

The IEEE Austria Section is supporting students in enhancing their career and setup innovative events together with their study colleagues by offering two award programmes specifically designed for them. The IEEE Austria Student Mobility and Conference Grant support section student members to participate at conferences, workshops and other educational activities in the fields of IEEE and related. The goal is to assist applicants to advance their education, make international contacts and gain additional experience.

Deadlines for submissions are 1st of February, 1st of June and 1st of September each year.

The IEEE Austria Student Branch Award encourages

innovative new concepts applied by the Student Branches and activities or events creating positive impact for students. If students created some cool new events or did something special they can contact the local student branch or the student branch coordinator. They will be happy to integrate their efforts and apply in one of the categories of the Student Branch Award.

Deadline for submission is the 15th of September.

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Katharina Pollack ist die neue Student Representative von IEEE Österreich

Einige kennen Kathi Pollack vielleicht schon als Chair der Student Branch Graz oder als Secretary der Women in Engineering Affinity Group. Derzeit ist die Grazer Elektrotechnikerin als Dissertantin an der Akademie der Wissenschaften am Gebiet der Akustik-Forschung tätig (Details siehe https://www.oeaw.ac.at/isf/unser-team/pollack-katharina). Seit November ist Kathi in Ihrer neuen IEEE-Rolle als Student Representative die Vertreterin von allen IEEE Student Members im Executive Committee der IEEE Austria Section. Kathis Aufgabe ist das gegenseitige Kennenlernen und Vernetzen der Studentinnen und Studenten von IEEE Österreich zu ermöglichen, so dass sich idealerweise alle kennen und auch das jeweilige Forschungsgebiet kennen. Das ist einer der Vorteile von kleineren Ländern wie Österreich: man begegnet sich sein ganzes Berufsleben immer wieder. Bitte unterstützt Katharina Pollack in ihrer Aufgabe und nutzt den Vorteil, dass derzeit durch virtuelle Veranstaltungen die räumliche Entfernung keine Rolle mehr spielt.

Michael Heiss (seit 1.1.2021 Past Chair der IEEE Austria Section)

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CONFERENCES

17TH IEEE INTERNATIONAL CONFERENCE ON FACTORY COMMUNICATION SYSTEMS (WFCS)

From Wednesday, 9. June 2021 - 08:00
To Friday, 11. June 2021 - 17:00
Location: Johannes Kepler University Linz, Altenberger Straße
69, 4040 Linz, Austria

The Factory Communication area is facing the leap of new generation wired and wireless technologies e.g. TSN, WiFi6, 5G, and more, expanding from automation to the IIoT. Induced by the rapid change in consumer electronics towards high performance wireless, also many new industrial applications are about to move into the wireless domain.

The WFCS is the largest IEEE conference especially dedicated to communications for industrial automation systems. It is held the first time in Linz, Austria, an industrial emerging area with leading industries. It is a melting pot of academia and industry. This fact is shown by the local organizer mix of this WFCS which are Johannes Kepler University Linz, Silicon Austria Labs and Linz Center of Mechatronics GmbH. The WFCS is supported by IEEE and IES and led by the IEEE TC on Factory Automation, and will be hosted by the Johannes Kepler University Linz.

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Austrian Robotics Workshop 2021 (ARW2021)

From Thursday, 10. June 2021 - 08:00 To Friday, 11. June 2021 - 17:00

Location: Haus der Ingenieure, ÖIAV Festsaal, Eschenbachgasse 9, 1010 Wien

The Austrian Robotics Workshop (ARW) has emerged as an annual series of events for Austrian robotics institutions to exchange thoughts and ideas. This workshop has been taking place since 2011, and is organized alternately by the individual robotics institutions in Austria, with a different focus each time. During the workshops, students and young researchers from the individual institutions present their scientific work and thus enter into a lively exchange with other researchers from the region. Industrial and service companies from the field of robotics also present their current research questions as well as problems from industrial practice in the context of application contributions.

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CONTEL 2021

From Wednesday, 30. June 2021 To Friday, 2. July 2021 Location: Zagreb, Croatia

The 16th International Conference on Telecommunications (ConTEL 2021) aims to reflect on current and emerging networking technologies that enable ubiquitous Internet and communications as key drivers of connected information

society. With new services and access networks, there is a growing need for improvement in networking infrastructure – not just in terms of quality and performance, but also in scalability, mobility, energy efficiency, and multiple technologies integration.

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INDUSTRIAL ACTIVITIES

IEEE TEMS: JOINT FORCES - AN INNOVATION NETWORKING EVENT

Thursday, 21. January 2021, 18:00 - 20:00 Location: online

Get support for your project from a community of innovators and entrepreneurs of BOKU:BASE, TUW i²c and WU. Present either your startup or your first idea in a relaxed setting and without pressure. At Joint Forces you have the opportunity to attract the attention of interested co-founders, employees and mentors.

10.3.2021 Creative Agency

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MEETINGS

Students Get-Together

Tuesday, 16. February 2021, 17:00 - 18:00 Location: online

As the new Student Representative, Katharina Pollack organises a get-together for all Austrian student members and their peers to lift the pandemic blues. Most of our student members are PhD students and already work on their own scientific projects. This event shall serve as a practice to summarise your PhD project in 5 minutes and explain it in rather simple terms, while collectively eating snacks with your peers over Zoom.

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