



AIV-Newsletter April 2025

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As always, it's first-come, first-served! So be sure to register right away! ;)

In April, there are exciting events coming up for you. Which ones will you be joining?

GoKart und Whiskey Tasting



Tuesday, 01.04.2025



Thursday, 03.04.2025

We are really happy by the great interest in our two events, which are already fully booked. If you still wish to participate, there is an opportunity to be added to our waiting list. To do so, please send an email with your details (name, abbreviation, and event) to aktivitaeten@aiv.ethz.ch.

We will add you to the waiting list and contact you if any spots become available.



FIRMEN- PRÄSENTATIONEN

mit Apéro

02.04.

ab 17:45 Uhr

HIL E7+E8



kontakttreffen

#KTH2025
www.kth.ethz.ch



Guest lectures by Jürg Conzett and Andreas Galamarini – D-ARCH



In April, the Department of Architecture (D-ARCH) will host two guest lectures, to which members of the Department of Civil, Environmental and Geomatic Engineering (D-BAUG) are also warmly invited. Below you can find the topics of the guest lectures:
(The lectures will be held in German.)

Jürg Conzett

Der Denkmalwert des Kunstlosen

Reparaturen im Ingenieurbau am Beispiel der standartisierten Typenbauten der Rhätischen Bahn

When: 3. April 2025 from 3:45 p.m. to 5:40 p.m.

Where: HCI G3

More Infos: [Der Denkmalwert des Kunstlosen](#)

Andreas Galamarini

Ausbau im Ingenieurbau am Beispiel von zwei Brücken

When: 10. April 2025 from 3:45 p.m. to 5:40 p.m.

Where: HCI G3

More Infos: [Ausbau im Ingenieurbau](#)



FIRMENMESSE

für Studierende in
der Baubranche

09./10.04.2025

09:00 - 17:00 Uhr
auf dem ETH Campus Hönggerberg

**Einführungsvortrag von
Swiss Engineering und SIA**

am 09.04. 09:00 Uhr

Apéro

am 09./10.04. ab 17:00 Uhr

Details und
Anreise



kontakttreffen

#KTH2025
www.kth.ethz.ch



Lunchkolloquium Emch+Berger Gruppe with Apéro - AIV

Pedestrian and Bicycle Bridges – A Necessity for Switzerland! - Two Personal Examples of the Fascination of Bridge Construction

Re-Use and Modernization of the Kander Bridge in Mülenen

At the valley station of the Niesenbahn in Mülenen, a valuable bridge ensemble stands as a testament to historical engineering. The two steel truss bridges, built between 1905 and 1910, feature riveted connections and are of significant historical value. The northern road bridge, approximately 33 meters long, had been increasingly neglected in recent years and was slated for demolition. However, an innovative approach allowed the structure to be modernized while preserving its cultural and architectural heritage.



Switzerland's infrastructure network is aging, and many structures are thought to be reaching the end of their "lifespan." A 100-year-old bridge is often considered old. However, bridges do not have a fixed "lifespan" but rather a "service life" during which they fulfill a specific function. The first part of this presentation will explore how the preservation of existing bridges can be reimagined while simultaneously supporting the transition to sustainable transportation.



Planing the new Franca-Magnani-Bridge in Zürich

Switzerland remains underdeveloped in terms of cycling infrastructure, but progress is being made! In the future, the term "slow traffic" will give way to "active mobility," supported by its own dedicated infrastructure. Instead of squeezing a new bike lane into an existing underpass, the city of Zurich has taken a bold step in rethinking infrastructure development.

The Franca-Magnani Bridge is a 530-meter-long steel bridge spanning approximately 30 railway tracks of the Swiss Federal Railways (SBB). It connects challenging urban junctions in districts 4 and 5. The spatial integration of the bridge within an already heavily utilized aboveground and underground environment, along with the coordination of numerous stakeholders, presents a high level of complexity. The second part of the presentation will focus on the design aspects and collaborative planning of new pedestrian and bicycle bridges. Topics: Infrastructure, Structural Engineering, Design, Sustainable Mobility, and Urban Aesthetics

When: Monday, 14. April 2025 at 12:00 PM

Where: HIL E6

Registration: [Lunchkolloquium](#)

Timetable: **12:00 – 12:45 Presentation under the direction of Jean-Pascal Ammann**
From 12:45 Apéro with Sandwiches and Drinks

Costs: free of charge

Bouldern - AIV



The AIV is going bouldering at Minimum in Altstetten! We're kicking things off with a 1-hour crash course for those who are new to bouldering or want to brush up on the basics. Or you can start climbing independently right away.

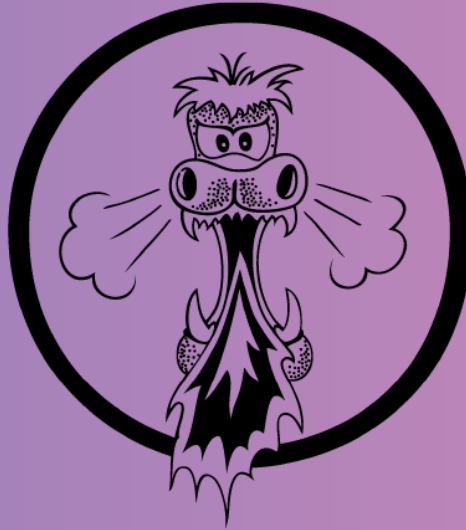
So grab your sports gear and join us – we're looking forward to seeing you there!

- Where:** Minimum, Zürich Altstetten
When: Tuesday, 15.04.2025, 19:00 - approx. 21:00
Costs: 5 CHF
Registration: [Bouldern](#)



Loch

AIV-Clublokal



Ness

Music & Drinks

~Events im April~

Töggeli Turnier

Di 01.04.2025

Tanzquotient

Di 08.04.2025

Coachella

Do 10.04.2025

Beerpong Vol. 2

Di 29.04.2025



vsoeth

Fachverein
Verband der
Studierenden
an der ETH



Akademischer
Ingenieur:innen-
Verein



ROOFTOP BAR

03.04

10.04

With UNO Tournament

30.04

With Tichu Tournament

08.05

Sangria Evening

15.05

22.05

With UNO Tournament

Games like Tichu, Uno & Jenga always available

On the HIL Rooftop 17:00-21:00



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Outlook for May - AIV

Spring BBQ on Thursday, May 8



Registration via Linktree



Beer Run with GESO on Thursday, May 15



Helpers' Dinner on Monday, May 19



Lunch Colloquium on Monday, May 19



Faculty Apéro on Wednesday, May 21





Our Partners and Sponsors in FS 2025

The AIV would like to extend heartfelt thanks to all its sponsors!

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