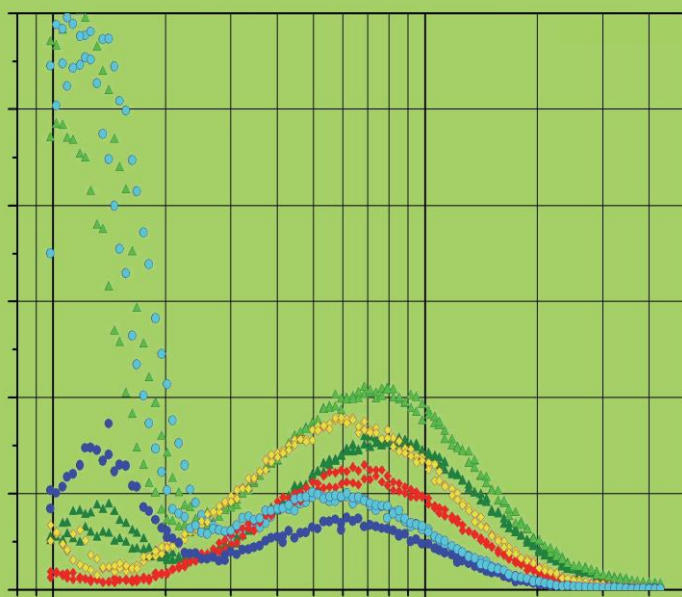


Invitation and save the date for the

30th ETH-Nanoparticles Conference (NPC-2027)



June 21 to 24, 2027

ETH Zurich Main Building, Zurich, Switzerland

Event Website: www.npc27.scg.ch

Archive: www.nanoparticles.ch

Social Media: @ethnpc

Organized by the
NPC-Association, a registered
non-profit organization

With the support of ETH Zürich,
FOEN, SCS and many more



SCS
The Swiss
Chemists' Network
since 1901

30th ETH-Nanoparticles Conference (NPC-2027)

The Nanoparticles Conference functions as an interdisciplinary forum focusing on all aspects of nanoparticles — from different types of sources to transformative changes in ambient air, followed by their global distribution. The event will explore technical mitigation, regulatory standards, and the effects of nanoparticles on health, the environment, and climate.

The NPC-2027 will mark our 30th conference, what we would like to celebrate with you! It contains the following:

- Welcome and networking reception in the evening of day 1
- 3 days of high-quality and cutting-edge presentations (oral and poster) (day 2-4)
- Intensive discussions among the participants
- Exhibitor apéro on day 2
- Conference dinner (separate registration) on day 3

Conference Topics

- Aircraft, marine and other non-road sources
- Alternative fuels
- Ambient air particles, secondary pollutants
- Biomass burning, incl. wildfires
- Brake wear and tire wear particles
- Emission control of combustion engines
- Environmental and climate effects
- Filtration of nanoparticles (also biogenic)
- Indoor particles and occupational exposure
- Legislation, monitoring and enforcement
- Nanoparticle physics and chemistry
- Nanoparticle formation and transformation
- Nanoparticle metrology
- Nanoparticle toxicity and health effects

Important Dates and Deadlines

- | | |
|-----------------------------|--|
| 30.11.2026 | Registration opens |
| 15.01.2027 | Deadline for abstract submission (oral & poster) & exhibition applications |
| 2 nd half of Feb | Notification of acceptance |
| 18.04.2027 | Deadline late abstract submission (for poster presentations only) |
| 26.04.2027 | Notification of acceptance late submission |
| 06.06.2027 | Deadline registration |

Scientific Committee

Dr. Oliver Bischof, TSI

Prof. em. Dr. Heinz Burtscher, FHNW/ISE

Prof. em. Dr. Jan Czerwinski, BFH/AFHB, Biel

Prof. Dr. Marloes Eeftens, Swiss TPH

Prof. Dr. Danilo Engelmänn, BFH/AFHB, Biel

Prof. em. Dr. Peter Gehr, University of Bern

Dr. Martin Gysel-Beer, PSI

Dr. Christoph Hüglin, Empa

Dr. h.c. Andreas Mayer, TTM

Prof. Dr. Claudia Mohr, ETH/PSI

PD Dr. Loretta Müller, University of Bern/
Inselspital Bern

Theo Rindlisbacher, BAZL

Prof. Dr. Barbara Rothen-Rutishauser,
University of Fribourg

Dr. Lauretta Rubino, VERT

Dr. Claus-Detlef Schegk, VerAn

Dr. Martin Stöckli, inspire AG

Dr. Konstantina Vasilatou, METAS

Organization Committee

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PD Dr. Loretta Müller, University of Bern/
Inselspital Bern

Dr. Lauretta Rubino, VERT

Dr. Claus-Detlef Schegk, VerAn

David Spichiger, Swiss Chemical Society

Dr. Martin Stöckli, inspire AG

Dr. Konstantina Vasilatou, METAS

Emma Westenberg, University of Bern/
Inselspital Bern

Céline Wittwer, Swiss Chemical Society

Yan Zimmerli, BFH/AFHB, Biel

Papers and Posters

We invite you to submit abstracts for oral and poster presentations on the conference website, www.npc27.scg.ch.

- Abstracts must contain new results related to the aforementioned topics.
- Best poster presentations and talks will be awarded with prize money and certificates.
- All contributions, including pdf files of talks, posters and abstracts, will be published on www.nanoparticles.ch. Submission of an abstract includes agreement for publication on the website.

Exhibition

The exhibition on

- emission control devices and
 - particle measurement instrumentation
- and is an important part of the conference. For further information and registration, please, get in contact with:

Dr. Konstantina Vasilatou (instrumentation part), konstantina.vasilatou@metas.ch

Dr. Lauretta Rubino (emission control device part), laurettarubino@yahoo.co.uk

Registration and Conference Fee

- Online registration is required under www.npc27.scg.ch.
- A conference fee of CHF 400 will be charged for the whole conference, the fee for one day is CHF 150. Reduced fees of CHF 200 and CHF 100, respectively, are offered to students and retirees.
- The conference fee also applies to presenters and can be paid after paper acceptance.
- The conference fee includes welcome reception, 6 coffee breaks, 3 lunch breaks, and the exhibition apéro.
- Offsite conference dinner costs extra and needs separate registration

Social Events

The **welcome reception** on Monday Evening, June 21, is in the ETH Alumni (GEP) Pavillon of the ETH main building.

The **exhibitor apéro** on Tuesday, June 22 in the exhibitor area of the conference at the ETH main building is a good occasion for networking.

All participants are welcome to register for the **conference dinner** on Wednesday evening (offsite conference dinner with an extra charge, more information will follow).

Travel Information and Accommodation

Online hotel reservation is possible via Zürich Tourism, www.zuerich.com.

General information is also available on www.mysitzerland.com.

Further Information

Chairs of the Organization Committee

PD Dr. Loretta Müller, loretta.mueller@insel.ch

Dr. Martin Gysel-Beer, martin.gysel@psi.ch

With the support of

ETH Zurich

Federal Office for the Environment (FOEN)

Swiss Chemical Society (SCS)

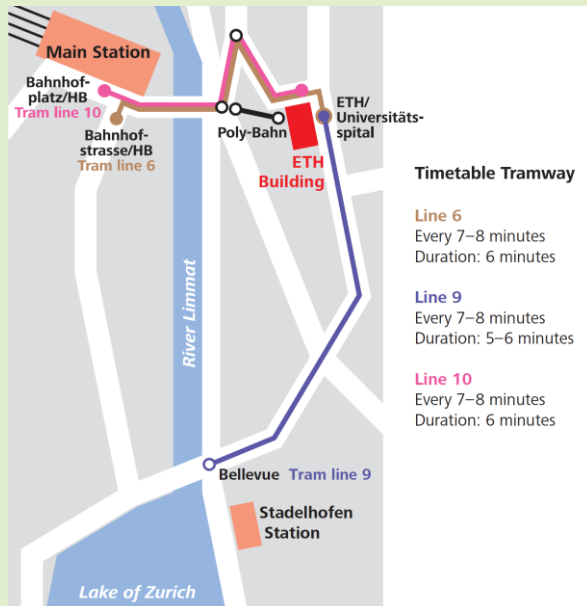
And many more institutions and companies!

Conference Location

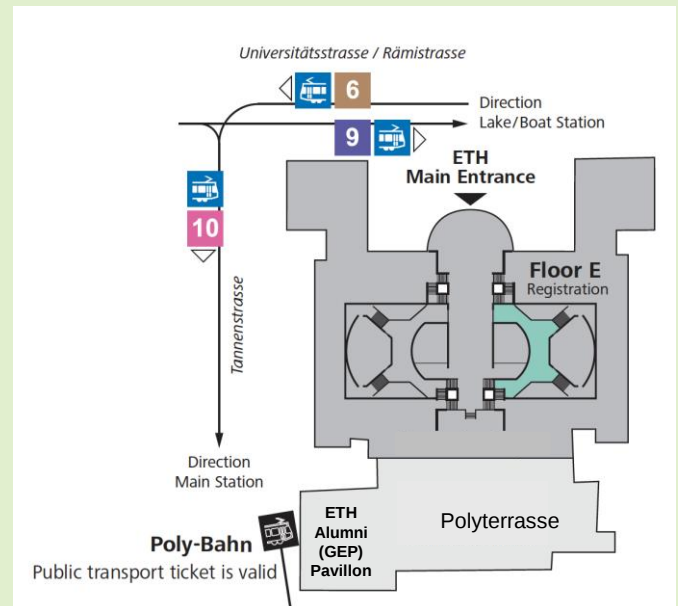
Swiss Federal Institute of Technology (ETH) Zurich
Main Building
Rämistrasse 101
CH-8092 Zürich
Switzerland
www.ethz.ch

The ETH main building is situated above Zürich's old town. It is accessible by the tram lines 6, 9, 10 or, as an adventurous alternative, by the Polybahn, (see maps below).

Tram Connections



ETH Main Building



A bird's-eye view of historic buildings, churches, and the lake in the city of Zurich.



Source: Henrique Ferreira auf Unsplash