

## EMPA – MATERIALS AND TECHNOLOGIES FOR A SUSTAINABLE FUTURE

As an interdisciplinary research and service institute of the ETH Domain, Empa, the Swiss Federal Laboratories for Materials Science and Technology, conducts cutting-edge materials and technology research. Empa's R&D activities focus on meeting the requirements of industry and the needs of society, and thus link applications-oriented research with the practical implementation of new ideas. As a result, Empa is capable of providing its partners with customized services and solutions that not only enhance their innovative edge and competitiveness, but also help to improve the quality of life for the public at large. Through an efficient technology transfer Empa is turning research results into marketable innovations. As part of the ETH Domain, Empa is committed to excellence in all its activities.

[www.empa.ch](http://www.empa.ch)

## EAWAG – SWISS FEDERAL INSTITUTE OF AQUATIC SCIENCE AND TECHNOLOGY

Eawag is among the world's leading aquatic research institutes. Its strengths and successes are based on a long-established portfolio of activities – research, education and consulting. The combination of natural and social scientists and engineers permits a wide range of water research, across the continuum from relatively unperturbed aquatic ecosystems to fully engineered wastewater management systems.

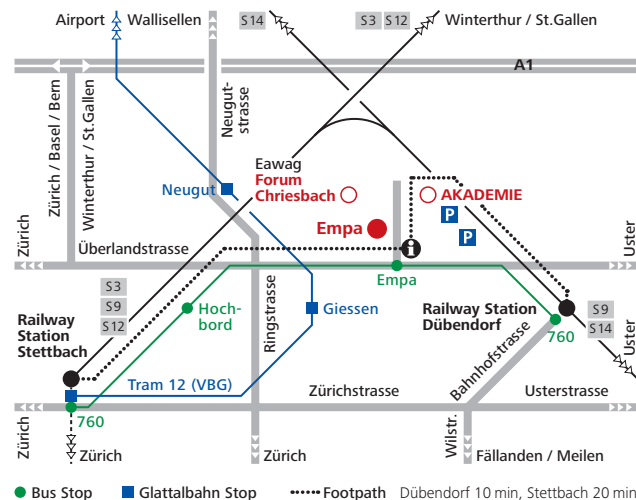
Staff at Eawag benefit from a unique scientific environment, allowing researchers, specialists and students to pursue questions that yield new scientific insights and meet fundamental societal needs. Particular attention is paid to innovative transdisciplinary projects.

To ensure that new findings and approaches can be translated into practice as rapidly as possible, Eawag also maintains close contacts with experts from industry, government and professional associations.

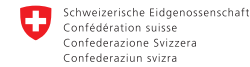
[www.eawag.ch](http://www.eawag.ch)

## GENERAL INFORMATION

Location	Eawag, Dübendorf Überlandstrasse 133 Forum Chriesbach
Costs	The event is sponsored by Empa and Eawag and is free of charge.
Registration	<a href="http://www.empa.ch/nasd">www.empa.ch/nasd</a>
Deadline	October 21, 2014
Contact	Empa Anja Pauling Head Empa Academy Phone +41 58 765 45 30 <a href="mailto:anja.pauling@empa.ch">anja.pauling@empa.ch</a> <a href="http://www.empa.ch">www.empa.ch</a>
How to get here	There is only limited parking available; please do use public transport.



**eawag**  
aquatic research

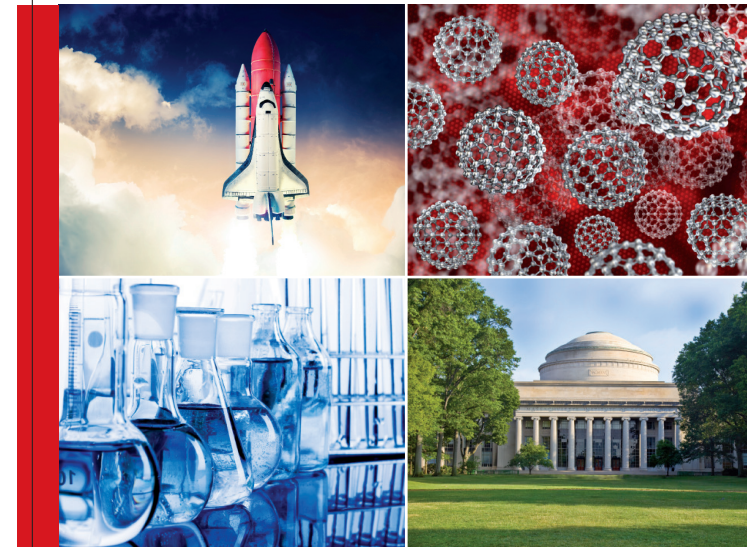


Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra  
Embassy of Switzerland in Canada  
Embassy of Switzerland in the United States of America



## NETWORKING EVENT

# North America Science Day



Eawag, Dübendorf, Überlandstrasse 133  
Monday, October 27, 2014, 10am – 1.30pm  
(9am – 10am Lab tour)

Online registration: [www.empa.ch/nasd](http://www.empa.ch/nasd)

## BACKGROUND AND SCOPE

The first North America Science Day, organized by Empa, Eawag and the Swiss Science Network in North America – as part of the Swiss State Secretariat of Education, Research and Innovation.

Listen to first-hand experiences from top academics and their successful collaboration in the US and Canada and meet swissnex and Science Office representatives to learn more about opportunities.

swissnex Boston and swissnex San Francisco as well as the Science Offices at the Swiss Embassies in Washington DC and Ottawa will present updates and introduce ways to increase your impact in collaborating with partners in the US and in Canada. Topics covered will include how to gain access to top-ranked universities and research institutions, current programs and fellowships, internship opportunities, contact to international Alumni chapters as well as opportunities for young Swiss start-ups to validate their business ideas.

Empa and Eawag will offer the opportunity to visit some of their laboratories and present current examples in cooperative research and industry projects. The lab tours will be followed by presentations of successful start-ups who do business with both the US and Canada. The event will be closed by a meeting-platform between industry, science and ambassadors.

## PROGRAM

- 9.00 Lab tour on campus (with registration)**  
**Lab tour 1:** – Road Engineering/Sealing Components  
– Applied Wood Materials  
**Lab tour 2:** – Blue Diversion Toilet/Eawag  
– Air Pollution/Environmental Technology
- 10.00 Welcome and Introduction**  
– David Biddle, State Secretariat for Education, Research and Innovation SERI  
– Janet Hering, Director Eawag  
– Gian-Luca Bona, Director Empa
- 10.25 Ambassador's Greetings**  
– Jennifer MacIntyre, Ambassador of Canada to Switzerland and Liechtenstein
- 10.35 swissnex and Science Offices**  
– Dr Felix Moesner, CEO/Consul, swissnex Boston and New York outpost  
– Cyril Dorsaz, Head, Startup + Innovation Services, swissnex San Francisco  
– Dr Urs Obrist, Science, Research and Education Officer, Embassy of Switzerland in Canada  
– Andreas Ledergerber, Head, Office of Science, Technology and Higher Education, Embassy of Switzerland in the United States of America
- 11.05 Scientific cooperations at Empa and Eawag**  
– Roman Fasel, nanotech@surfaces, Empa  
– Blake Matthews, Aquatic Ecology, Eawag
- 11.35 Empa-/Eawag-Start-up companies working with North America**  
– Blue Diversion, Dr Heiko Gebauer  
– QalySense, Francesco Dell'Endice, CEO  
– Decentlab, Reinhard Bischoff, Managing Director
- 12.05 Swiss Innovation – made with IBM**  
– Dr Matthias Kaiserswerth, Director IBM Research, Zurich
- 12.15 Summary and Apéro riche**

## REGISTRATION

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Forum Chriesbach  
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**(9am – 10am Lab tour)**

**Deadline: October 21, 2014**

**Please register online:**

***[www.empa.ch/nasd](http://www.empa.ch/nasd)***

**You will receive a confirmation by e-mail.**