

GREEN AND SUSTAINABLE CHEMISTRY BOOTCAMP

"Imagine a world where all segments of society demanded environmentally benign products! Imagine if all consumers, all retailers and all manufacturers insisted on buying and selling only non-toxic materials!"

— John C. Warner

We are happy to invite you to the **"Green and Sustainable Chemistry Bootcamp"**, taking place from **18** - **19 April 2023** at the Hotel Savoyen, in Vienna, Austria.

<u>Cefic</u> and <u>FCIO</u> are honored to welcome <u>John Warner</u>: American chemist, one of the founders of the field of green chemistry and Co-Founder of <u>beyondbenign</u>.

The Green and Sustainable Chemistry Bootcamp is a unique opportunity to learn and discuss about green and sustainable chemistry concepts in a welcoming environment.

Research and development in green chemistry are happening at a rapid pace. Are you unfamiliar with the terminology, or inexperienced in science? No need to worry! The course will improve your organization's commercial competitiveness by showing you how to keep pace with recent developments in the field.

The fields of toxicology and environmental health sciences are constantly evolving, researchers and managers will benefit from keeping current with high level emerging concepts in these fields to best anticipate and navigate public perception and future regulatory actions.

Following this course will help you address public's concerns about chemicals impacting human health and the environment.

PRACTICAL INFORMATION

Intended audience

This bootcamp is designed for all those individuals who make choices on materials to use, or technologies to invent, at the design phase. Participants can both be non-chemists and practicing professional chemists.

Date and time

Tuesday 18 April 2023 10:30 AM CET — Wednesday 19 April 2020 5:00 PM CET

Venue

Hotel Savoyen Vienna

- Rennweg 16, 1030 Vienna , Austria
- · +43 (1) 206 33-0
- <u>savoyen@austria-trend.at</u>
- Hotel Savoyen Vienna | 4 star superior hotel in Vienna | Austria Trend (austria-trend.at)

Accommodation

Please find below our suggestions for accommodation in Vienna.

Adina Apartment Hotels

- Canettistraße 3, 1100 Vienna, Austria
- +43 1 39507520

Hotel Daniel Wien

- Landstraßer Gürtel 5, 1030 Vienna, Austria
- +43 1 901310

ibis - Wien Hauptbahnhof

- Canettistrasse 8, 1100 Vienna, Austria
- +43 1 90926620

Motel One Wien-Hauptbahnhof

- Gerhard-Bronner-Straße 11, 1100 Vienna, Austria
- +43 1 6020000

Participation fee

- Cefic members, members of the Cefic National Federation network and members of the American Chemical Society can take part in the workshop for the exclusive price of €375.
- For other participants the fee is **€700**.

Travel directions

How to get to Hotel Savoyen

From Vienna central station:

- Tram Line O (Bruno-Marek-Allee) in front of Vienna Central Station to Wien Rennweg (8 min, 2.40 €), walk 200 m along Rennweg to Hotel Savoyen (3 min)
- City-Train Lines S1, S2 or S4 from Vienna Central Station (Platform 2, underground, 2.40 €) to Wien Rennweg (4 min), walk 200 m along Rennweg to Hotel Savoyen (3 min)
- Walk 1.5 km from Vienna Central Station to Hotel Savoyen (20 30 min, 0 €)

From the airport:

- Train Lines REX7 and S7 from Vienna Airport to Wien Rennweg (20 min, 4.30 €), walk 200 m along Rennweg to Hotel Savoyen (3 min)
- Taxi from Vienna Airport to Hotel Savoyen (20 min, from 35 €)



Contact

Cefic Team

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FCIO Team

- Deputy CEO FCIO, European Chemicals Policy, Christian Gründling gruendling@fcio.at
- Chemicals Regulation and Sustainable Chemistry, Marcello Entner entner@fcio.at

Agenda

Day 1 – April 18	
10.45 - 11.15	Welcome coffee & Registration
11.15 - 11.30	Cefic & FCIO – Welcome
11.30 - 11.45	Green chemistry activities in Austria – Thomas Jakl/Ministry for Climate Action
11.45 - 13.00	Introduction to Green Chemistry
13.00 - 14.00	Lunch & Discussions
14.00 - 15.00	The 12 Principles of Green Chemistry
15.00 - 16.00	Green Chemistry and the Circular Economy
16.00 - 16.30	Coffee break
16.30 - 17.30	Biomimicry and Green Chemistry
17.30 - 18.30	Climate, Carbon and Green Chemistry
18.30 - 19.00	Wrap-up & Discussions
19.00 - 20.00	Break
20.00 - 21.30	Workshop Dinner – Optional (Restaurant – Brewery: Salm Bräu, Vienna)

Day 2 – April 19	
9.00 - 10.15	Plastics and Green Chemistry
10.15 - 11.30	Toxicology Primer
11.30 - 12.45	Communicating Sustainability, Policy and the Public
12.45 - 14.00	Lunch & Discussions
14.00 - 15.15	R&D Tools for Green Chemistry
15.15 - 16.15	Product Innovation: Real World Case Studies
16.15 – 17.00	Wrap-up & Discussions

We are looking forward to welcoming you at the Green and Sustainable Chemistry Bootcamp. Please don't hesitate to contact us if you have any questions at <u>mep@cefic.be</u>.