SUMMER **ACADEMY** 

Biomimicry

**Preparatory Online Sessions** 6, 20, 27 June + 4 July 2024

**Biomimicry Immersion Week** Innsbruck—Seefeld—Hochzirl Karwendel Region, Tyrol, Austria

14-20 July 2024

www.nachhaltige-hochschulen.at/SOAK2024

Application Deadline 1, March 2024

www.mci4me.at/soak2024









»To be whole. To be complete. Wildness reminds us what it means to be human, what we are connected to rather than what we are separate from.«

TERRY TEMPEST WILLIAMS, NATURALIST AND "CITIZEN WRITER" (1955)



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### **About SOAK**

**SOAK (SOmmer AKademie) is an initiative of the COOP Sustainable Universities**— a cooperative of 14 Austrian Universities of Applied Sciences that collaborate with other Austrian and international universities toward sustainable futures. The COOP runs this summer academy every year in different regions.





From 2023 to 2025 the focus is placed on climate change, one of the greatest challenges for humanity and life-threatening to all species. All living beings, including people and communities, must develop and implement ways to respond to the changing conditions that are present already and will accelerate in the foreseeable future.

In these three years, the SOAK Biomimicry Trilogy is explored through the Biomimicry Innovation Process in order to propose potential solutions to human problems connected to climate change. Biomimicry is a philosophy and praxis for sustainable innovation inspired by Nature. SOAK participants learn about the strategies Nature has developed to survive and thrive on this planet and apply them to human systems.

### **SOAK Biomimicry 2024**

**SOAK Biomimicry—Summer Academy 2024** is taking place in Tyrol, Austria. It is led by the **University of Applied Sciences Burgenland,** organized and hosted by **MCI | The Entrepreneurial School®**, a University of Applied Sciences in Innsbruck, and supported by the **FHV-Vorarlberg University of Applied Sciences.** In this effort, they partner with the **University of Applied Arts Vienna.** 









The **focus** of SOAK Biomimicry 2024 concerns the interplay between the **climate** and **biodiversity crises** hitting the **Karwendel Region**, in particular, the local woodlands and forests. Foundational learnings include understanding how Nature responds to these problems as well as becoming familiar with people's ideas and methods for mitigating climate change and reducing the loss of biodiversity.

The **vision** of SOAK Biomimicry 2024 is **a)** to motivate people to integrate Nature-inspired, regenerative concepts and actions for alleviating the climate and biodiversity crises in their own lives and environments and **b)** to empower them to demand, initiate and contribute to the necessary sustainability actions in their spheres of influence.

SOAK Biomimicry 2024 participants will be engaged in all steps of the **Biomimicry Innovation Process** in order to develop ideas and design concepts for triggering a transformation in people's ways of thinking and behaving.

For this collaboration to be successful, COOP is bringing into dialogue a number of disciplines, sustainability experts and innovation facilitators. SOAK Biomimicry 2024 is sure to evolve into an unforgettable week of learning, experiencing Nature and building community across boundaries.







### **Focus of SOAK Biomimicry 2024**

#### **Theme**

In a nutshell, SOAK Biomimicry 2024 is about melting the boundaries between Culture and Nature—two different systems that work best in synergy. Even though people realize today that everything and everybody is interconnected with everything else on planet Earth, they often ignore (are overwhelmed by) the impact they have upon the complexity of life. Most likely, life on Earth will continue without humans if they keep causing devastating consequences to the natural environment—or with humans if they manage to live "in harmony with Nature."

### **Driving Questions**

#### On a Human Level:

How might we transform our thinking and acting in the world to better fit into the ecosystem(s) that we are part of and upon which resilience our lives depend?

#### On the Level of Nature:

When conditions opportune or dangerous to an ecosystem emerge in the system, how does Nature signal and spread new important information, so that actors are prompted to respond appropriately in order to keep the system resilient, thriving and conducive to life?

## Biomimicry Innovation Process

As a first step, SOAK Biomimicry 2024 participants will receive information to understand the dynamics of climate change and biodiversity loss, how humanity ended up in this situation and what must be done to keep planet Earth inhabitable for humans and all other species for generations to come. These issues will be part of the first two phases in the Biomimicry Innovation Process: 1) scoping the problem and 2) researching how Nature deals with it. The following two phases involve 3) developing Nature-inspired ideas and concepts for empowering people to reconsider their actions and 4) benchmarking these concepts against the Biomimicry Sustainability Mandate.

### **Working Language**

### English

German will, most likely, be spoken, for instance, when communicating with local stakeholders. The SOAK team is ready to support with translating between languages.

### **Participants**

The Biomimicry Innovation Process works best with optimum diversity in the room. Hence different levels of education, disciplines, generations, work and life experiences need to be present. Participants will be selected according to this notion.

### **Biomimicry Immersion Week**

Date 14-20 July 2024

Location Innsbruck—Seefeld—Hochzirl

Karwendel Region, Tyrol, Austria

University The SOAK Biomimicry Immersion Week 2024 will be held at

MCI | The Entrepreneurial School®, a University of Applied Sciences in Innsbruck. A spacious studio at the campus of the university will function as the base camp for all activities

during the immersion week.

Indoor Studio SOAK DESIGN STUDIO

MCI | The Entrepreneurial School®

Outdoor Studios SOAK URBAN NATURE LAB

Natural environments near MCI

**SOAK ALPINE NATURE LAB** 

Karwendel Mountains (Seefeld Lake Wildsee, Reither Moor Natural

Reserve, Hochzirl, Kranebitten)

The City Innsbruck is an internationally renowned Alpine city in Central

Europe that stretches at the foot of the Nordkette mountain chain, with the Karwendel Mountains in the north and Mt. Patscherkofel in the south. Its beneficial location and the possibility to cross the Alps was already appreciated by the Romans who built the important commercial road Verona-Brennero-Augsburg in the 4th century AD. Today, Innsbruck is the city with the most dense student population in Austria which makes it a magnificent place

for future-oriented education and innovative enterprises.

The Mountains Outdoor experiences in the Karwendel Mountains will offer insights

that trees and forests provide to the level of biodiversity in the system as well as a means to reduce  $\mathrm{CO}_2$  in the atmosphere, sink  $\mathrm{CO}_2$  in its materials, and provide additional oxygen to the ecosystem in which they thrive. Trees are of particular interest to the region as wood is a major industrial product of local businesses. Woodlands and forests protect the locals and their living quarters from landslides and avalanches, serve as recreation areas and as a home to a wide range of wildlife, and, last but not least, as a

about the local and regional ecosystems and ecosystem services

tourist attraction.

The **Karwendel Nature Park** has been subject to a preservation order since 1928 and is one of Europe's oldest nature reserves. The primordial vegetation has remained intact and many rare animal and plant species have found an alpine version of "Noah's Ark" here.

















### **Learning Journey**

The Biomimicry core team consists of a Biomimicry Expert who leads and facilitates the innovation process, a Scientist at the Design Table who guides the scientific research tasks and assures that the information is ecologically and biologically accurate and an Artist at the Design Table who inspires creativity and thinking outside of the box. These three are supported by the other SOAK Teaching Team members.

#### **Online**

### **General Information**

### **Public Webinar**

Thurs, 21 March, 18:30-20:00

ONLINE To join the Zoom meeting use this link:

https://dieangewandte-at.zoom.us/j/97720530340?pwd=QXNaVjA5OTBhWFV1Sm5kK2lpbFNMQT09

Meeting-ID: 977 2053 0340, Passcode: 435590

**Application** 

Deadline Thurs, 31 March

Details for Application see page 22

#### **Online**

### **For Accepted Participants**

### **4 Preparatory Webinars**

Prior to the Biomimicry Immersion Week in July there will be interactive online lectures about Biomimicry Foundations, the Climate and Biodiversity Crises, and organizational details. Each session will last approximately 2 hours. Weekly assignments will expand the knowledge base and anchor the learnings. Each weekly set of assignments will require 4 to 5 hours.

SOAK Day 1

Thurs, 6 June, 18:30

ONLINE Welcome to SOAK Biomimicry 2024

Overview of the Program

Lecture Topics: Planetary Boundaries, Climate and Biodiversity Crises,

**Ecosystem Forest** 

SOAK Day 2

Thurs, 20 June, 18:30

ONLINE Lecture Topics: Biomimicry Philosophy & Framework

SOAK Day 3

Thurs, 27 June, 18:30

ONLINE Lecture Topic: 26 Biomimicry Life Principles exemplified through the

Ecosystem of a Tree

SOAK Day 4

Thurs, 4 July, 18:30

ONLINE Lecture Topics: Biomimicry Scoping Phase, Methods for Mitigating Climate

Change and Loss of Biodiversity Preview: Biomimicry Immersion Week

### Face to Face

14-20 July 2024

### **Biomimicry Immersion Week**

### Innsbruck-Seefeld-Hochzirl, Karwendel Region, Tyrol, Austria

Hosted by MCI | The Entrepreneurial School®

Stepping into an intensive face-to-face work week participants will experience exciting excursions into Nature and challenging design opportunities. Work days start early, punctually and end in the evenings. Participants are expected to arrive on time and participate fully until the very end of the Biomimicry Immersion Week.

Sun, 14 July

18:30

### **Welcome Session**

MCI DESIGN STUDIO

9:00

MCI | The Entrepreneurial School®

SOAK Day 5

Mon, 15 July

### **Beginning of the Work Week**

MCI | The Entrepreneurial School®

**OUTDOOR NATURE LAB** 

### (Re-)Connecting to Nature

Biomimicry Life Principles, Live!

MCI DESIGN STUDIO

### **Scoping Phase**

Diving into the Defined Problem State

Discussing Design Criteria

SOAK Day 6

Tue, 16 July

Research Phase

Whole-Day Excursion to Seefeld and Hochzirl

**OUTDOOR NATURE LAB** 

Experiencing the Natural Environment in the Region / Ecosystem Forest Exploring the Consequences of Climate & Biodiversity Crises in the Region

SOAK Day 7

Wed, 17 July

**Research Phase** 

MCI DESIGN STUDIO

Discovering Nature's Ways to address the Defined Design Challenge

**OUTDOOR NATURE LAB & MCI DESIGN STUDIO** 

Abstracting Nature's Strategies

SOAK Day 8

Thurs, 18 July Creating Phase

MCI DESIGN STUDIO

Brainstorming and Ideation

Creating Design Concepts by Applying Nature's Strategies

SOAK Day 9

Fri, 19 July

### **Creating Phase**

#### MCI DESIGN STUDIO

Developing Design Concepts into Innovation Concepts Refining Innovation Concepts

SOAK Day 10

Sat, 20 July

### **Evaluating Phase**

### MCI DESIGN STUDIO

Benchmarking Innovation Concepts against Biomimicry Sustainability Mandate and all Design Criteria

**Finalizing Innovation Concepts** 

15:00 Presenting Innovation Concepts

17:00 Evaluating SOAK Biomimicry 2024 Experience & Fare Well

18:00 End of SOAK Biomimicry 2024

& Closing Celebration (optional)

### **Book Purchase**

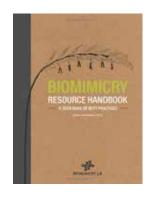
In order to complete the work during all of SOAK Biomimicry 2024, these two books must be purchased by participants:

"Biomimicry Resource Handbook: A Seed Bank of Best Practices" by Dayna Baumeister, 2014

 $\textbf{Digital:} \ \underline{\texttt{https://biomimicry.net/product/digital-handbook/}}$ 

#### Hardcopy (in Europe only available on Amazon.de):

 $\label{eq:https://www.amazon.de/Biomimicry-Resource-Handbook-Seed-Practices/dp/1505634644/ref=asc_df_1505634644/?tag=googshop_de-21&linkCode=df0&hvadid=310644330856&hvpos=&hvnetw=g&hvand=3724618007512318827&hvpone=&hvptwo=&hvqmt=&hvdev=c&hvdvc-mdl=&hvlocint=&hvlocphy=1000711&hvtargid=pla-433006204009&psc=1&mcid=e17cc880bd273e4e9ba8b0dd111caa0a&th=1&psc=1&tag=&ref=&adgrpid=57334095730&hvpone=&hvptwo=&hvadid=310644330856&hvpos=&hv-netw=g&hvrand=3724618007512318827&hvqmt=&hvdev=c&hvdvcmdl=&hv-locint=&hvlocphy=1000711&hvtargid=pla-433006204009$ 



"iSites: Nature Journaling for Biomimicry" by Erin Rovalo, 2019

### Hardcopy (in Europe only available on Amazon.de):

 $\frac{\text{https://www.amazon.de/iSites-Journaling-Biomimicry-Erin-Rovalo/dp/1795052112/ref=sr_1_1?\_mk\_de\_DE=\%C3\%85M\%C3\%85\%C5\%BD\%C3\%95\%C3\%91\&crid=GIY9B6ZTRIXL\&keywords=iSites\%3A+Nature+Journaling+for+Biomimic-ry&qid=1703089093&sprefix=isites+nature+journaling+for+biomimicry%-2Caps%2C123&sr=8-1$ 



## **Biomimicry Links & Tutorials**

**Biomimicry 3.8** www.biomimicry.net

Biomimicry Institute www.biomimicry.org

Janine Benyus, Co-founder of Biomimicry www.n2k.world/biomimicry

Alphabet of Life Tutorials

**Regina Rowland,** Biomimicry Expert, SOAK Lead www.alphabet-des-lebens.net/biomimicry\_thinking.html



**Dayna Baumeister**, Co-founder of Biomimicry 3.8 and **Thomas Baumeister**, Biologist <a href="https://www.alphabet-des-lebens.net/biomimicry\_thinking.html">www.alphabet-des-lebens.net/biomimicry\_thinking.html</a>



**Daniel Bayer,** SOAK Scientist at the Design Table, National Park & Climate Ranger <a href="https://www.alphabet-des-lebens.net/ecosystem\_tree.html">www.alphabet-des-lebens.net/ecosystem\_tree.html</a>

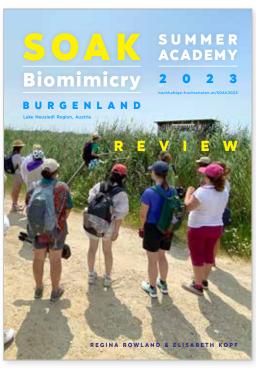


## **Review SOAK Biomimicry 2023**

SOAK Biomimicry 2023 took place in the Region Lake Neusiedl in Burgenland, Austria. If you would like to review SOAK Biomimicry 2023 Events:

**Visit COOP Website** www.nachhaltige-hochschulen.at/soak2023/

**View the Publication** www.nachhaltige-hochschulen.at/soak2023/





Go to YouTube

 $\underline{www.youtube.com/watch?v=vRIVF9kaLcg}$ 









### **Learning Objectives**

# By the end of the Biomimicry Immersion Week, participants will:

- · Have (re-)connected to Nature
- Have had the chance to realize how life creates conditions conducive to life and connect this realization to the climate and biodiversity crises and the associated design challenge
- · Be able to discuss the Biomimicry Approach
- · Have explored the three essential elements of the Biomimicry Framework
- Have become familiar with the Biomimicry Sustainability Mandate
- Have practiced the four phases of the Biomimicry Innovation Process, including multi-sensory creative design steps
- · Have explored the natural environment in the region
- Have discussed the interplay between climate change and loss of biodiversity in the region
- Have been exposed to the problems in the region caused by the climate and biodiversity crises
- Have researched, abstracted and applied Nature's strategies to address the defined design challenge
- Have had the chance to build community, in a deep way, with co-participants, the SOAK Biomimicry 2024 Team, and local sustainability experts and stakeholders
- Have been challenged to shift their perspectives and transform their hearts and minds
- Have the tools in their pockets and resources at their fingertips to integrate Biomimicry in their future work



### **Certificate with Academic Credit Recommendation**

The **COOP Sustainable Universities** is in itself not an academic institution, but an association of 15 collaborating universities. It can therefore not grant but only recommend academic credit.

The **COOP** and partnering **University of Applied Arts Vienna** will jointly issue **SOAK Biomimicry Certificates of Participation** including recommendations for 3 ECTS academic (graduate and undergraduate) credit—which can be negotiated by participants with their home universities.

To earn a **SOAK Biomimicry Certificate of Participation** it is necessary to have participated\* in, completed and submitted

- all the online work and associated assignments (Days 1-4)
- all the group work during the Biomimicry Immersion Week (Days 5-10)
- \* Participation means:
  - full participation in the work of Days 1-10
  - full physical (and punctual) attendance during Days 5-10 of the Biomimicry Immersion Week

Note

SOAK guarantees that the depth and quantity of required performance and assigned work will be representative of ECTS standard as listed above. The quality of the submitted deliverables will have to be evaluated by the credit-giving institutions.



### **General Information**

#### **Costs**

Tuition Free!

Participation in SOAK Biomimicry 2024 is free of charge. The COOP Sustainable Universities and partnering University of Applied Arts Vienna believe in the importance of collaborative sustainability efforts for the common good and are therefore using their own resources to organize this summer academy. However, all personal costs occurring during the Biomimicry Immersion Week must be paid by participants directly.

**Registration Fee** EUR 199.- non-refundable

Work-related Expenses Minor expenses may occur associated with learning activities

Personal Expenses Transportation to and from and during immersion week

Accommodation

Meals

Scholarship If financial support is needed stipends or other funding sources

might be available at home universities or funding organizations

(to be self organized)

### **Legal Issues**

General Participants need to confirm that they take responsibility for their

own safety (form to sign will be provided in notification letter)

Insurance Participants need to have their own health insurance that is valid

in Austria (form to sign will be provided in notification letter)

Copyrights Participants need to waive copyright in favor of Creative Commons

Licence (CCO) for all work created during SOAK Biomimicry 2024

(form to sign will be provided in notification letter)

Model Release Participants need to sign a model release form allowing the

organizers of SOAK to use images of participants and their work in all media and in all kinds of materials (form to sign will be

provided in notification letter)

### Gear

- Outdoor clothing and shoes for any type of summer weather and hiking opportunity
- · Protection against sun and insects (incl. ticks)
- Backpack
- Water bottle (reusable)
- Flash light (recommended)
- · Binoculars (recommended)

### **Provisions**

- Snacks that can easily be carried in the backpack
- Drinks (nonalcoholic)

#### **Tools & Materials**

- Personal sketch book (bound, white pages, no lines)
- · Photo and film camera (mobile phone will suffice)
- Design tools and design materials (list will be provided)
- Special workshop materials to build creative models or prototypes: tchotchkes/small objects (list will be provided)

## Accommodation & Travel & Meals

**IMPORTANT** 

All travel arrangements and accommodation need to be selforganized and paid by participants. Meals will also be paid by participants themselves.

**Travel** 

Travel options to MCI can be found on the MCI-SOAK Webpage: www.mci4me.at/soak2024

Hotel/airbnb/B&B

Accommodation recommendations in the area can be found on the MCI-SOAK Webpage: www.mci4me.at/soak2024

### **Application & Registration**

Maximum Number of Participants: 25
Application Deadline 31 March 2024

Who	can	app	ly

- Students/alumni of all levels or employees from all Austrian
   Universities of Applied Sciences
- Students/alumni of all levels or employees from the University of Applied Arts Vienna
- Students/alumni of all levels or employees from other universities and tertiary educational institutions

### How to apply

STEP 1

Go to the SOAK 2024 webpage, complete the Application Form and submit the required application materials by 31 March 2024.

STEP 2

You will receive a notification letter to let you know whether or not you have been accepted to participate by 15 April 2024.

### **Important**

In order to become a confirmed participant you must register (see STEP 3). Attention: The Biomimicry Immersion Week takes place during high season in the popular travel destination of Innsbruck. Be aware that timely arrangement of accommodation and travel may be critical.

### How to register STEP 3

If you have been accepted follow the instructions for registration (provided in the notification letter), pay the **non-refundable registration fee of EUR 199.–** and submit legal forms and emergency contact at the latest by **29 April 2024**.

If you miss this deadline your seat may be given to the next person on the waiting list.

STEP 4

The completion of your registration will be confirmed by **27 May 2024** with a welcome letter and further details.

**APPLY NOW** 







### **SOAK Biomimicry 2024 Team**

### **Biomimicry Team**

### Lead, Biomimicry Expert

**Regina Rowland,** University of Applied Sciences Burgenland Sustainability Officer, Professor for Innovation, Process Designer, COOP Sustainable Universities Co-Chair

### Co-Lead, Scientist at the Design Table

**Daniel Bayer,** National Park Lake Neusiedl—Seewinkel National Park Ranger, Climate Ranger, Naturalist, Agricultural Scientist

### Co-Lead. Artist at the Design Table

**Elisabeth Kopf,** University of Applied Arts Vienna/IPSD Project and Communication Designer, Lecturer for International Programmes in Sustainable Developments, UniNEtZ Member

### **Teaching Support Team**

**Zuzana Tončíková,** Technical University Zvolen, Slovakia Associate Professor of Design, Product Designer, Vice-Dean for Development and International Relations

**Marilena Tumler,** FHV-Vorarlberg University of Applied Sciences COOP Sustainable Universities Member

**Magdalena Haidacher** FHV-Vorarlberg University of Applied Sciences COOP Sustainable Universities Member

### **Organization Team**

### **SOAK Organizing Team Lead**

**Regina Obexer,** MCI | The Entrepreneurial School® Head, MCI Center for Responsible Management & Social Impact, COOP Sustainable Universities Member

#### **SOAK Organizing Team Support**

Angelika Mikula, MCI | The Entrepreneurial School® Senior Office Management, MCI Student & Career Center, COOP Sustainable Universities Member

### **SOAK Organizing Team Support**

Janine Prokesch, MCI | The Entrepreneurial School®
Assistance & Project Management, MCI Career & Student Center,
COOP Sustainable Universities Member

### **External Experts**

### Scientist at the Design Table

**Timo Kopf,** University of Innsbruck Open Lands Zoologist, Environmental Researcher and Auditor

### **Environmental Lawyer**

**Liliana Dagostin,** Österreichischer Alpenverein Head, Department Spatial Planning and Nature Conservation

## **SOAK Biomimicry 2024 Organizers & Partner**

**Initiator** 

Cooperative (COOP) Sustainable Universities, Austria

www.nachhaltige-hochschulen.at



**SOAK Lead** 

University of Applied Sciences Burgenland, Austria

www.fh-burgenland.at



**Host & Organizer** 

MCI | The Entrepreneurial School®, Austria

www.mci.edu



Partner & Co-Organizer

University of Applied Arts Vienna, Austria

www.dieangewandte.at



Supporting Role

FHV-Vorarlberg University of Applied Sciences, Austria

www.fhv.at



### **Addresses, Contacts, Imprint**

### SOAK Biomimicry 2024 Web Addresses

COOP Sustainable Universities www.nachhaltige-hochschulen.at/SOAK2024

MCI | The Entrepreneurial School® www.mci4me.at/soak2024

University of Applied Arts Vienna/

IPSD/Experimental Project Work <u>base.uni-ak.ac.at/courses/2024S/S04072/</u>

### **Contacts**

Administration

& Logistics Regina Obexer, SOAK Biomimicry 2024 Administrator

Head, Center for Responsible Management & Social Impact

MCI | The Entrepreneurial School®

Email: SOAK2024@mci.edu, Phone +43 512 2070 1922

**Biomimicry Process** 

& Academic Matters Regina Rowland, SOAK Biomimicry 2024 Lead

Sustainability Officer University of Applied Sciences Burgenland Email: Regina.Rowland@fh-burgenland.at, Mobile: +43 677

62004534

Art & Design Matters Elisabeth Kopf, SOAK Biomimicry 2024 Co-Lead

Artist at the Design Table, University of Applied Arts Vienna/IPSD

Email: elisabeth.kopf@uni-ak.ac.at, Mobile: +43 676 3289657

**Imprint** 

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Elisabeth Kopf, University of Applied Arts Vienna/IPSD

Photos Page 1: MCI/D'Assissi Page 3, 5: Elisabeth Kopf Page 7: Th G from

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Elisabeth Kopf Page 23: all images Conrad Amber

Communication Design Elisabeth Kopf, Design Buero Baustelle

Webpages MCI: Katja Tschenett (Senior Office Management & Student Support)

COOP: Harald Wipfler (Board Member)



**SOAK** contributes to the Sustainable Development Goals (SDGs):







**SOAK Biomimicry 2024** contributes to the Sustainable Development Goals (SDGs):





**Sustainable Development Goals** 

sdgs.un.org

»Never doubt that a small group of thoughtful, committed citizens can change the world.« MARGARET MEAD, ANTHROPOLOGIST (1901–1978)