

Looks strange? View this email in your browser Deutsche Version

### **NEWS AND UPDATES FROM THE CENTER**



#### Our Citizen Science Handbook is published!

The handbook is a practical guide on how to successfully design and run co-created Citizen Science projects, with some specific tips for practitioners in Zurich. The handbook is a joint effort of the community of Citizen Science practitioners in Zurich, including researchers at the University of Zurich and ETH Zurich, and citizens. The writing has been coordinated by the Citizen Science Center Zurich.

to the handbook



#### 12 Citizen Science (CS) Principles for Switzerland

Together with the Swiss Academies of Arts and Sciences, Science et Cité (Swiss Citizen Science Network "Schweiz forscht"), and the Participatory Science Academy we have developed and propose 12 CS principles for Switzerland to provide common ground and orientation for the Swiss CS community. With an online consultation, **we invite you to give feedback on the suggested Swiss CS principles until the December 15, 2021**. Thank you very much in advance for your valuable inputs and time!

to the online consultation



#### **Citizen Science for Policy**

In a series of two blogposts Cléa Montanari shares insights about Citizen Science for Policy. The first one elaborates on three components that are essential for successful Citizen Science projects for Policy. to the blogpost

### NEWS FROM THE PARTICIPATORY SCIENCE ACADEMY



#### Call for application: Seed Grants 2022

The Participatory Science Academy (Partizipative Wissenschaftsakademie, PWA) awards Seed Grants for the development and/or implementation of participatory Citizen Science projects. **The next deadline to apply for a seed grant for up to 50'000 CHF is February 28, 2022.** Please visit the website for further information.

An information session is held January 18, 2022, 12:30-13:30 on Zoom. Please register <u>here</u>.

more information



#### **Online Workshops Series: Methods on Monday**

Discover methods and tools for the co-production of knowledge together with the Participatory Science Academy and td-net! Based on the phases of a project, methods from the <u>td-net toolbox</u> will be selected and presented in this workshop series on the first Monday of each month. On the following Monday, your specific questions and challenges in application will be addressed in an open Office Hour.

more information (in German)

## **NEWS FROM PARTNERS & PROJECTS**



Campaign Overview | Mailchimp

## Project "Piece of Evidence Underpants": Citizens analyse pieces of evidence

In spring, nearly 1000 Swiss citizens buried underpants and tea bags to study soil quality. In November, more than a dozen participants visited the Agroscope Reckenholz Research Center. The researchers took them on a tour of the soil laboratories. Together with lab technicians they tried out how, for example, the lime or humus content of a soil sample is measured. A special highlight was the visit of a school class from Ticino, that actively supported the analysis of the underpants and tea bags.

full article (in German)



# Welcome to the CrowdWater project! Wang Ze introduces his work

Wang Ze is a visiting PhD student from the Dalian University of Technology in China. His research interest is in the use of machine learning methods for hydrological monitoring. He tries to extract hydrological information from images or videos, and uses these to calibrate a machine learning model. He currently uses images of rivers that citizen scientists have uploaded in the CrowdWater app to determine the water level class. The computer vision model developed by him can determine the water level in the streams and help to correct the observations from citizen scientists in real time. The results from the CrowdWater game help to train the model and to obtain water level data at a higher resolution.

to the project

## **UPCOMING EVENTS**

Wed. 23.02. -Fri. 25.02. 2022

#### The 7th Austrian Citizen Science Conference

From February 23-25, 2022, the 7th Austrian Citizen Science Conference "Citizen Science - Why (actually) not?" will take place in Vorarlberg. The German-speaking Citizen Science community will meet in Dornbirn to exchange ideas on the latest developments around Citizen Science. The conference will be held in German. Following the tradition of the Austrian Citizen Science Conferences, all disciplines and representatives with different institutional backgrounds are explicitly invited to participate.

Wed.	Save the Date: CitSci Helvetia 2023
29.03.	We are happy to announce that we are organizing the second Swiss Citizen Science Conference "CitSci Helvetia 2023" together with our colleagues from <i>Science et Cité</i> , the Participatory Science Academy and the University of Geneva. The conference will take place from March 29-30, 2023. We will keep you posted!
+	
Thu.	
30.03.	
2023	



If you know anybody (colleagues, friends) who would be interested in this newsletter, feel free to forward this email and invite them to subscribe by clicking the button below.

Subscribe to this list





Copyright © 2023 Citizen Science Center Zürich, All rights reserved. You are receiving this email because you expressed interest in the Citizen Science Center Zurich (administratively Competence Center - Citizen Science)

https://us17.admin.mailchimp.com/campaigns/show?id=5196442

Our mailing address is: Citizen Science Center Zurich Kurvenstrasse 17 8006 Zurich Switzerland

Want to change how you receive these emails? You can <u>update your preferences</u> or <u>unsubscribe from this list</u>.

