



IÖR-Forum

Wissenschaftsdialog

Dare urban wilderness - Preserve, use and manage!

Dr. Univ.-Prof. i. R. Jürgen Breuste

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Dare urban wilderness means offering a place to unplanned nature in urban life. Most city dwellers today are largely alienated from wilderness, yet fascinated by it, by wild animals and wild plants. Many want to learn more about wildlife in the city, gain understanding, but also contribute to its protection and preservation. Urban wildernesses are ideal learning places, where we can learn from and with nature, and also about how wild urban nature sets up and accompanies the living space created for humans. Urban wilderness is perceived by urban dwellers and conservationists, is an opportunity and a challenge and focuses on biodiversity and experiencing nature. The presentation answers important current questions about the ecological and socio-cultural argumentation on urban wilderness, its structure, ecological performance, human behavior and the protection of wild nature in the city.

(Quelle Foto: privat)

Mittwoch
18.05.2022
14:00 Uhr

Co-Presentation

Wilderness on urban wastelands – an annoyance or a paradise for biodiversity?

Dr. Juliane Mathey

IOER Dresden

On many urban wastelands an undisturbed development of wilderness was possible over years. With their various stages of vegetation they can provide manifold ecosystem services to tackle challenges like stopping the loss of biodiversity, adapting to climate change and creating recreational and healthy urban environments. But how these spontaneous biotopes are perceived and accepted by the residents? And how they can be integrated in the urban green infrastructure? These topics will be addressed.

Zoom-Link:

<https://ioer-de.zoom.us/j/81736890939?pwd=ZHVBRkczWEMyS2pwY1RWMjc5NkY5QT09>

Moderation

Dr. Martina Artmann

Koordination

Dr. A.-M. Schielicke



Unsere Referent*innen

Dr. Univ.-Prof. i. R. Jürgen Breuste studied geography at Martin-Luther University Halle/Wittenberg from where he got his PhD 1982 and his second graduation 1986. He was university lecturer for geography, geo-ecology and urban ecology at the German universities in Halle, Greifswald, Dresden and Leipzig and headed of department Urban Landscape at the Environmental Research Centre Leipzig/Halle for 10. Until 2021 he held a professorship for Urban Ecology in the Paris-Lodron University of Salzburg, Austria. He is Honorary Professor of Capital Normal University Beijing, East China Normal University Shanghai, and University of Bucharest, member of several scientific boards and president of the International Society of Urban Ecology (SURE). He has worked as project leader in a number of research projects on urban ecology and urban development at EU level and in other international cooperation. He is specified in urban ecosystem research, nature protection and modelling of urban development by numerous publications.

Dr. Juliane Mathey is a biologist and senior researcher at IOER, focussing on urban ecology. As head of various interdisciplinary research projects, she deals with issues of urban redevelopment, urban biodiversity, climate adaptation and the ecological development of urban open, green and brownfield spaces on a national and European level.

Nächster Termin

25. Mai 2022, 16.00 Uhr
IÖR-Forum „Wissenschaftsdialog“ mit

Herrn Hon.-Prof. Dr.-Ing. Matthias Bergmann

Institut für sozial-ökologische Forschung (ISOE), Frankfurt a. M. und Leuphana Universität Lüneburg

zum Thema

Der transdisziplinäre Forschungsmodus – Wie können gesellschaftliche (und wissenschaftliche) Wirkungen unterstützt werden?

The transdisciplinary research mode – How to promote societal (and scientific) effects?

IÖR-Forum

Das „IÖR-Forum“ ist eine öffentliche Plattform für den wissenschaftlichen Dialog und den Austausch mit der Gesellschaft. Mit diesem Veranstaltungsformat möchte das IÖR Impulse zur nachhaltigen Entwicklung und Transformation von Städten und Regionen setzen. Referent*innen kommen aus der Forschung („Wissenschaftsdialog“) sowie aus der öffentlichen Verwaltung, aus Unternehmen oder der Zivilgesellschaft („Wissenschaft-Praxis-Dialog“). Die Vorträge der Gäste aus dem In- und Ausland werden anhand von kurzen Berichten aus der Forschungsarbeit des IÖR flankiert. Das „IÖR-Forum“ steht allen Interessierten offen. Die Teilnahme ist kostenfrei; eine Anmeldung ist nicht erforderlich.

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