

We are pleased to announce about the upcoming 21st NUS Cities Public Lecture, on 25th Oct Friday. The details are as below:

Name of event: Unlocking the Secrets of Water - Shaping Solutions for Tomorrow

Date of event: 25th Oct (Friday), 6:30p.m. to 8:30p.m., with Registrations starting from 6:00p.m onwards

Information of event:

Meaningful good solutions for tomorrow need ideas today, that are based on experience and practical thinking. The urban structures that have emerged across the board in recent decades as residential, commercial, industrial and mobility areas have used up a lot of land and covered it with grey infrastructure, mostly of a monofunctional nature. What once seemed rational and logical, is now showing its effects in its limitations, such as climate crisis, traffic stress, loss of biodiversity, loss of quality of life.

We are only gradually beginning to understand the importance of complex systems, and are starting to learn how to deal with them. We see this particularly clearly with water and greenery, in the city and urban space. Using water as an example, the lecture attempts to make relevant connections methodically visible and tangible through experiments, in order to initiate a learning process for change. Learning by observation emphasizes the significance of understanding natural systems through careful, firsthand experiences. Water, a dynamic element in both natural and urban environments, serves as a powerful teacher. Observing its flow, behaviour, and interaction with landscapes provides crucial insights into flow patterns, biodiversity, and ecological balance.

Through observation, we can grasp the quality of water's role in shaping ecosystems and guiding planning and design. This method fosters a deeper connection to nature, encouraging innovative solutions to water-related challenges, such as stormwater management, wetland conservation, and climate resilience. A learning process that goes deeper than just using fashionable buzzwords and involves planners, investors, political decision-makers and the entire population. Many concrete international examples cited in the lecture show how these framework conditions are crucial for good living systems design and regenerative solutions.

Information of speaker (if any) :

Herbert Dreiseitl is an urban designer, landscape architect, water artist, interdisciplinary planner and Professor in Praxis. His focus is on creating Liveable Cities and Urban Landscapes around the world with a special hallmark on the inspiring and innovative use of water. He is an international renown expert and has realized ground breaking contemporary projects in the fields of climate resiliency, stormwater management, urban planning and landscape architecture like Berlin Potsdamer Platz with Renzo Piano, Tanner Springs Park Portland OR USA, or Bishan-Ang Mo Kio Park in Singapore. He has founded Atelier Dreiseitl in 1980 now RSD, Ramboll Studio Dreiseitl and developed the "Liveable Cities Lab".

Today, Herbert is an independent consultant for many cities and initiatives around the globe. His work integrates regenerative processes, demonstrating a portfolio of site-responsive interventions of community based urban planning and environmental sensitive engineering. Through a collaborative network, as Harvard GSD Loeb Fellow and regular Visiting Professor at NUS Singapore, Herbert and his wife Bettina created Dreiseitl Consulting and is currently giving workshops and advice to many initiatives and cities to improve their projects with resiliency and regenerative frame conditions.

Fee: Not Applicable

Registration link: https://nus.syd1.qualtrics.com/jfe/form/SV_5z0YyHSvL7fABxQ

Registration information: Register by 24th Oct, 5:00 p.m. SGT

Venue: At LT421 Auditorium, Level 4, NUS SDE 3, 4 Architecture Dr, School of Design and Environment, Singapore 117566

Location: <https://goo.gl/maps/RFhpGTAEbqbb2BjC7>

We have attached the poster for the event for your reference and circulation. Please let us know if you need anything else from our end for the registration.

Awaiting a positive reply from your team,

Warm Regards

Sanjana Mugeraya

For NUS Cities

Sanjana Mugeraya (Ms.) | Instructor | NUS Cities | College of Design and Engineering | National University of Singapore | 4 Architecture Dr, SDE 1 Dean's Office, #03-03, Singapore 117566 | smr@nus.edu.sg



College of Design
and Engineering

NUS
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You are cordially invited to a seminar organized by NUS Cities

Unlocking the Secrets of Water - Shaping Solutions for Tomorrow

Are we losing all control, or are we gradually beginning to understand complex systems such as water and green spaces? Regenerative, magical and dynamic, water is a powerful teacher in both the natural and the urban environment. By learning how to handle challenges and unfold such qualities, we need to dive deeper.

The lecture will share successful cases, and include live experiments that offer inspiration, by making integrated design and engineering solutions in architecture and open space methodically comprehensible. The future will force us to be more courageous and creative in order to think and design proactively, everything from small details to the entire spatial planning.

**Learn more at the upcoming NUS Cities Public Lecture
by Herbert Dreiseitl, Founder and CEO of Dreiseitl Consulting!**

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On 25th Oct 2024, Friday

6:00 p.m. – Registration and Networking

6: 30 p.m. – Start of Program

Lecture by Herbert Dreiseitl

Q & A Session moderated by Evi Syariffudin, Research Module Co-ordinator, FCL

8:30 p.m. – End of Program

At Lecture Theatre (LT)421

Level 4, NUS SDE 3

4 Architecture Dr, School of Design and Environment, Singapore 117566

Location: <https://goo.gl/maps/RFhpGTAEbqbb2BjC7>

2 CPD for QECF and ABCWP

CPD Pending for SILA and SIP

[Register Now!](#)

Register before 24th Oct 5:00 p.m., as there are limited seats only!

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The lecture will share successful cases, but will start with some live experiments, to demonstrate inspiration, by making integrated design and engineering solutions in architecture and open space methodically comprehensible. The future will force us to be more courageous and creative in order to think and design pro-active, everything from small details to the entire spatial planning.



Lecture by Herbert Dreiseitl
Founder and CEO of DREISEITLconsulting



On 25th Oct 2024, Friday, 6:30 p.m.
Registration starts 6 p.m. onwards
At NUS SDE3 Level 4, In Lecture Theatre LT421
CPD pending for SILA | SIP
2 PDU for QCEP | ABCWP

Image Credits:
Herbert Dreiseitl

NUS Cities Lecture Series investigates ideas, policies and projects developed by urban experts, which aspire to create sustainable, resilient and liveable cities

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