

DLA 2018

Digital Landscape Architecture

May 30 – June 02 in Freising

HOCHSCHULE
WEIHENSTEPHAN-TRIESDORF
UNIVERSITY OF APPLIED SCIENCES



DLA 2018 Geodesignhub Workshop

Carl Steinitz, Olaf Schroth, Tess Canfield and Hrishi Ballal

MAY 30, 2018 8:30 am to 5:30 pm

Building/Room D1.310 at Hochschule Weihenstephan-Triesdorf

Dear All,

Welcome to the DLA2018 geodesign workshop.

Date: Wednesday May 30, 2018

Time: Please arrive soon after 8:00 am in order to get organized and sign into Geodesignhub.

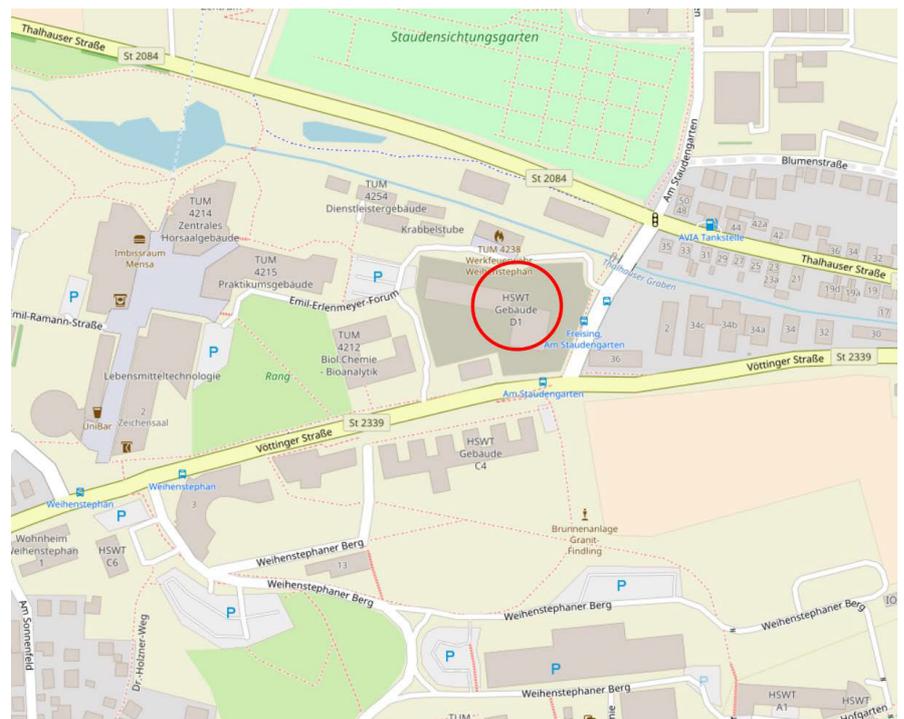
We will begin promptly at 8:30 am.

Location:

Room D1.310, Building D1

Am Staudengarten 1

D-85354 Freising, Germany



Source: Open Street Map 2018

The **Geodesignhub** software which we will be using is a digital web-based workflow based on a systems approach. It is designed to support the rapid creation of conceptual designs to address large and complex geodesign problems. It is designed to foster collaboration among professionals and their clients, and among teams of professionals, especially during the early stages of design. It has a simple user interface which uses ubiquitous web technology and communication systems. It easily incorporates existing and diverse data structures for both its inputs and outputs, and it enables users to collaborate in person and/or over the internet in real time to produce designs and assess them.

Our case study site will be the „Parkmeile“ green corridor in the northern part of Munich.

Preparatory reading and watching:

I assume that you are aware of my book "A Framework for Geodesign" and that you may have read it. It places geodesign change-synthesis in its broader context. For a recent lecture on geodesign dynamics and four recent case studies, see:

https://www.youtube.com/watch?v=Jf_R4rB7MIQ

Equipment: Please bring a recently made laptop computer. You will need a screen resolution of at least 1366x768. Most modern laptops built after 2012 should work, and the more modern the laptop the better. Please have **Google Chrome** or **Mozilla Firefox** installed on your computer beforehand. We are using the latest internet technologies so any other browsers are not supported and this setup is critical. Please make sure that your computer has a full battery, as we do not know the exact electricity access arrangements in the workshop room.

Logging into Workshop data

The Geodesignhub software tool is publically available and free to use by all. It has extensive self-help documentation, with video and text tutorials. These will be available by signing up for an account at geodesignhub.com.

Instructions to create a new account are here:

<https://community.geodesignhub.com/t/creating-a-newaccount/125>

Please do log in and experiment beforehand.

We look forward to working with you.

Carl Steinitz, Hrishi Ballal, Tess Canfield

Beverages and lunch:

We will serve water, coffee and tea, and offer small regional snacks throughout the day. Lunch will be provided at the campus canteen.