

# Program Overview

## DLA Conference 2018

Program status: 6 April 2018

**Wednesday, 30 May 2018:** **Optional Geodesign workshop**  
Prof. Dr. Carl Steinitz, Prof. Dr. Olaf Schroth and Dr. Hrishi Ballal will give a one-day workshop on organising and applying Geodesignhub software.

19:00 Public Keynote

**Prof. Joan Nassauer, University of Michigan, United States** supported by:  
*Visualization verisimilitude and civic participation*



20:00 Welcome Reception

**Thursday, 31 May 2018:** **Geodesign Concepts and Applications**

8:30 Welcome and keynote:

**Jack Dangermond, Director ESRI, United States** (by video)  
**Prof. Kelleann Foster, Penn State University, United States**  
*"The data/tech wave is growing — how do we get more onto the Geodesign surfboard?"*

11:00 Parallel lecture sessions on:

New applications of Geodesign / Big Data and landscape architecture

Lunch break

14:00 Keynote

**Prof. Dr. Stephen Sheppard, University of British Columbia, Canada**  
*Understanding professional media in the age of climate change: Issues, theory, and what's changed in 30 years*

15:00 Parallel lecture sessions on:

Geodesign for climate change / Big Data and landscape architecture

Poster presentation

17:00 Parallel lecture sessions on:

AR / VR in landscape architecture / Teaching digital landscape architecture

17:00 1,5 hour workshop

DepthSpace3D - a digital tool for 3D space syntax analysis

19:00 Public Keynote

**Dr. Jörg Rekittke, Visiting Professor Leibniz University, Hannover**  
*Challenges and approaches of landscape research and design in the global south*

**Friday, 1 June 2018:**

**BIM for Landscape / UAV data processing**

09:00 Keynote

**Mike Shilton, Keyscape / Landscape Institute, UK**  
*Digital futures - BIM in landscape design*

10:00 Parallel lecture sessions on:

BIM for landscape / Algorithmic landscapes

Lunch break

13:30 Keynote

**Prof. Dr.-Ing. Markus Gerke, TU Braunschweig**  
*Developments in UAV-Photogrammetry*

14:30 Parallel lecture sessions on:

UAV based sensors / social media

16:30 Parallel 1,5 hour workshops:

Geodesign: BIM / GIS Workflow  
From UAV to DTM and visualization

18:00 Closing Panel

20:00 Conference Dinner

DLA Awards



**Saturday, 2 June 2018:** **Excursions**

½-Day Public open spaces in Munich | Full Day Herrenchiemsee (castle and garden of the Bavarian King Ludwig II)