ETH zürich

Online/Präsenz GEOMATIK SEMINAR

Frühlingssemester 2023

Institut für Geodäsie und Photogrammetrie www.igp.ethz.ch
Institut für Kartografie und Geoinformation www.ikg.ethz.ch
Institut für Umweltingenieurwissenschaften www.ifu.ethz.ch
Stefano-Franscini-Platz 5
8093 Zürich

Termine	**Ort: Zoom oder ETH-Hönggerberg, HIL D 53**
Dienstag 07/02/2023 17:00 Uhr Zoom https://ethz.zoom.us/j/64684232037	Titel: **Permanent long-range terrestrial laser scanning: possibilities for glacier change measurements at Hintereisferner (Austria)** Leiter: Prof. Andreas Wieser Referent: Annelies Voordendag, University of Innsbruck, Austria
Mittwoch 08/02/2023 15:00 Uhr Zoom https://ethz.zoom.us/j/63373856685	Titel: **Grounding Natural Language in 3D Environments** Leiter: Shengyu Huang Referent: Zhenyu Chen, TUM Visual Computing and Artificial Intelligence Group, Germany
Mittwoch 15/03/2023 15:00 Uhr Zoom https://ethz.zoom.us/j/63480798254	Titel: **Towards large-scale human digitization from in-the-wild pixels, Explicit or Implicit?** Leiter: Shengyu Huang Referent: Yuliang Xiu, Max Planck Institute for Intelligent Systems, Germany
Mittwoch 22/03/2023 15:00 Uhr Zoom https://ethz.zoom.us/j/61609061049	Titel: **Differentiating imaging systems for boosting 3D perception** Leiter: Shengyu Huang Referent: Wenzheng Chen, University of Toronto, Canada
Donnerstag 23/03/2023 17:00 Uhr **HIL D53**	Titel: **Closing the loop on digital humans using computer vision, graphics, and learning** Leiter: Prof. Konrad Schindler Referent: Dr. Michael Black, Max Planck Institute for Intelligent Systems, Tübingen, Germany

Für regelmässige Informationen über unsere Veranstaltungen senden Sie Ihre Mail Adresse an: sek@geod.baug.ethz.ch

Mittwoch 29/03/2023 15:00 Uhr Zoom https://ethz.zoom.us/j/69202903516	Titel: Leiter: Referent:	**Dynamic Point Cloud Registration and Reconstruction** Shengyu Huang Juahui Huang, PhD student at Tsinghua University, China
Mittwoch 05/04/2023 17:00 Uhr Zoom https://ethz.zoom.us/j/64475834734	Titel: Leiter: Referent:	**What makes good 3D representations for autonomous driving and robotics?** Shengyu Huang Yue Wang, research assistant at Nvidia
Mittwoch 26/04/2023 15:00 Uhr Zoom https://ethz.zoom.us/j/62365494714	Titel: Leiter: Referent:	**On building animatable 3D avatars from monocular videos** Shengyu Huang Yufeng Zheng, Max Planck Institute for Learning Systems, Germany
Dienstag 16/05/2023 17:00 Uhr Zoom https://ethz.zoom.us/j/65349774255	Titel: Leiter: Referent:	**GNSS As Signals-of-Opportunity for Ionosphere, Atmosphere, Ocean Surface, and Land Cover Remote Sensing** Prof. Benedikt Soja Dr. Jade Morton, University of Colorado Boulder, USA.