

DAVeMoS Day

BMK Endowed Research Group for
 Digitalisation and Automation in the
 Transport and Mobility System



Thursday, 30 January 2025
 10.00 – 15.30 CET



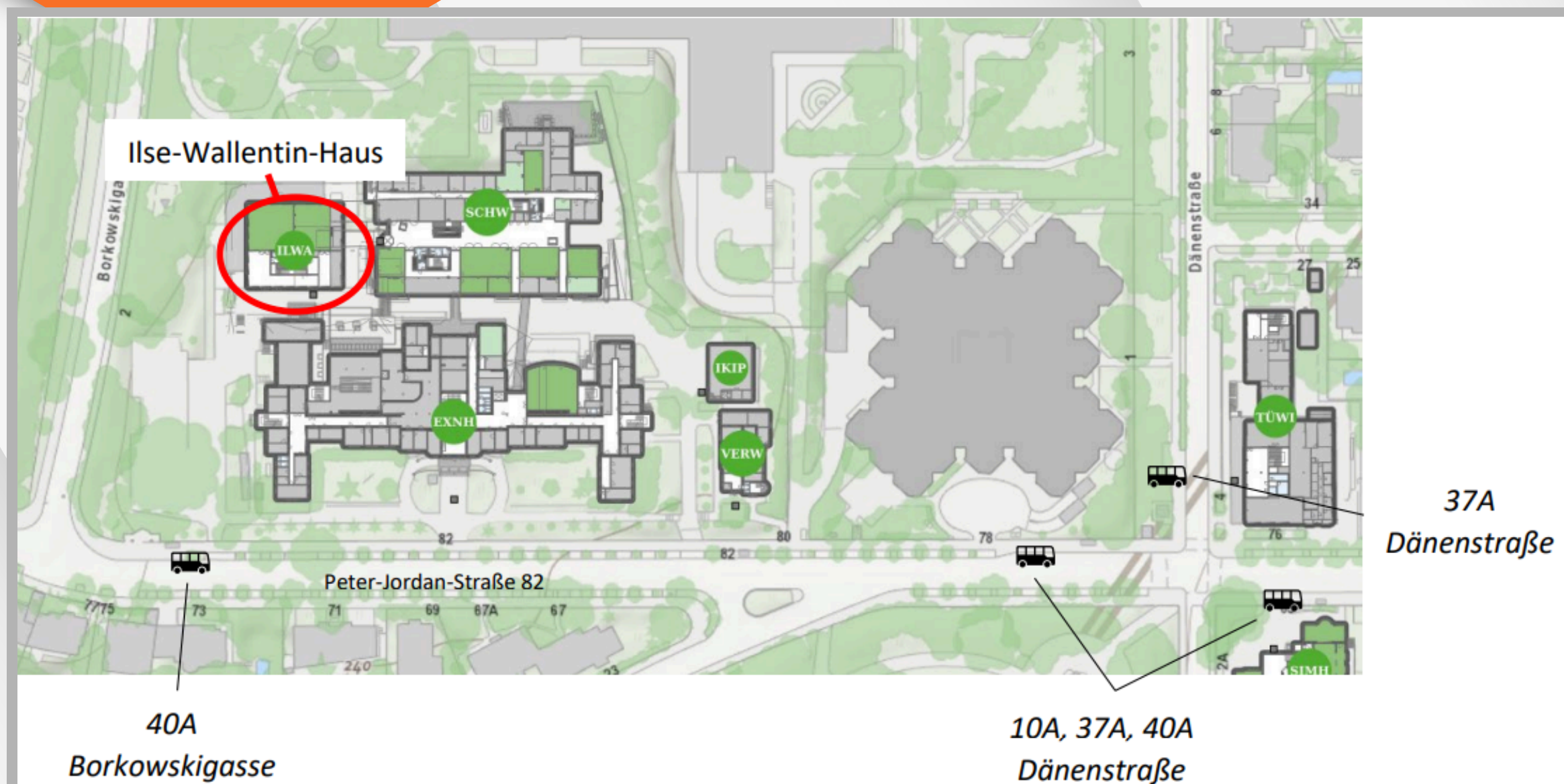
Universität für Bodenkultur Wien
 Ilse-Wallentin-Haus, UG, SR 27 & 28
 Peter-Jordan-Straße 82, 1190 Wien



PROGRAM

10:00 – 10:30	Welcome Coffee
10:30 – 10:45	Welcome words and overview of the day <i>Prof. Dr. Y. Susilo</i>
10:45 – 12:15	Session 1: Creating a better future through behavioural intervention and new type of data <ul style="list-style-type: none"> • DREAMS of Accessible and Inclusive 15mC Neighborhoods: Transforming Urban Outskirts in Europe <i>G. Charalampidou</i> • App-powered change: unlocking insights into mobility behavior and sustainable choices <i>M. Bogacz</i> • Investigating physiological responses of children to active travel: a mixed methods study <i>S. Su</i>
12:15 – 13:15	Lunch break
13:15 – 15:15	Session 2: Advancing methodology and framework in measuring system level impact analyses <ul style="list-style-type: none"> • Bike and e-scooter sharing spatiotemporal patterns: similar or different? <i>R. Gkavra</i> • A synthetic population for agent based modelling in Vienna <i>F.-X. Rupprecht</i> • Exploring Efficiency and Spatial Equity Trade-Offs in Docked Bike-Sharing: Vienna Agent-Based Model <i>Y. Chrisnawati</i> • Exploring various policy scenarios to optimize micromobility management systems using system dynamics framework <i>S. N. Fuady</i>
13:15 – 15:15	Closing <i>Prof. Dr. Y. Susilo</i>

VENUE GUIDE



Online via Zoom

