HOCHSCHULE FÜR TECHNIK UND WIRTSCHAFT DRESDEN
UNIVERSITY OF APPLIED SCIENCES

Laboratory of Automotive Mechatronics

Mechlab

www.mechlab.de

youtube: MechlabDE

Locations

Mechlab

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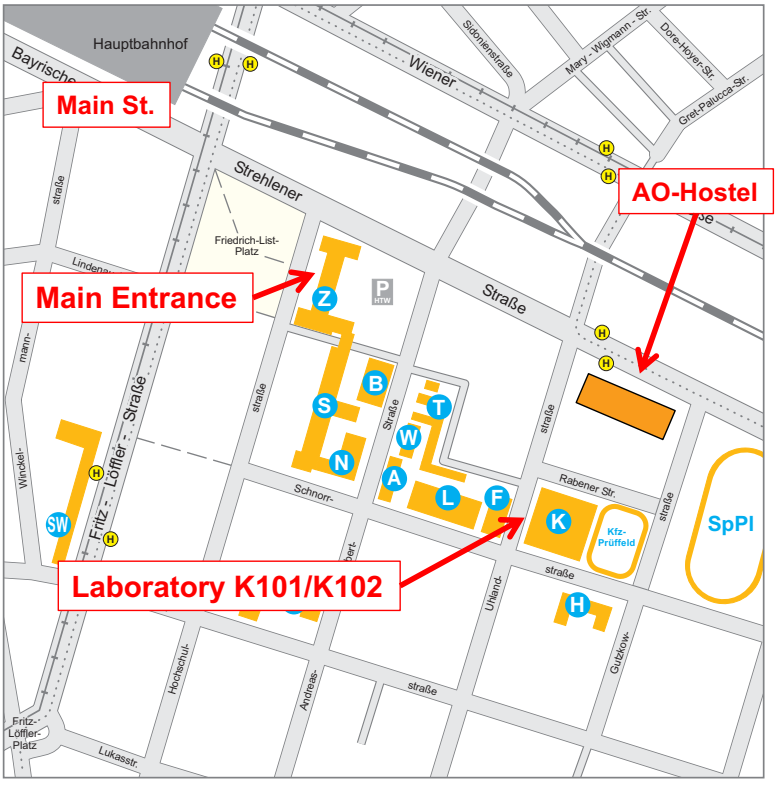

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Fakultät Geoinformation; 11/2017

Introduction to laboratory - chief

Prof. Dr. rer. nat. Toralf Trautmann
Dipl.-Physiker (Physicist)

1967:	born in Zella-Mehlis (Free State of Thuringia),
1990 - 1994:	Study of "Technical Physics" at University Zwickau,
1995 - 2000:	PhD research at Freiberg University of Technology, Institute of Applied Physics, PhD Thesis: „Radioluminescence of Feldspar“
2000 - 2001:	Development Engineer at Endress+Hauser Conducta, Stuttgart
2001 - 2005:	Development Engineer at Robert-Bosch-GmbH, Schwieberdingen
since 2005:	Professor in Automotive Mechatronics at University of Applied Sciences Dresden

Timetable

Monday:
9:30: Room K101 – Introduction HTW
10:00: Room K101 – Introduction MECHLAB & Projects
13:30: VW „Gläserne Manufaktur“
15:30: Individual Sightseeing (e.g. "Deutsches Hygienemuseum")

Tuesday:
9:30: Room K102 – MatLab-Programming & Driving tests (in pairs)
17:00: Barbecue

Wednesday:
9:30: Room K102 – Preparing Presentations
11:00: Room K102 – Final Presentation
14:00: Travel to Berlin