Agenda

**Tuesday,
September 26**

🕘09:00 - 18:00

Module 1:
Linux -
Basic use and useful tools

STAFF JOHANNES GUTENBERG UNIVERSITY MAINZ

BUILDING HOCHSCHULRECHENZENTRUM
ROOM 06A07 „SCHULUNGRAUM HRZ"
HANS-MEERWEIN-STRASSE, 35032 MARBURG

This course consists of lectures supplemented with practical exercises.

PREREQUISITES: For the tutorials all participants are kindly asked to use their own laptop. (Eduroam WLAN access is available).

ATTENDANCE FEE: 15,00 €

**Wednesday,
September 27**

🕘09:00 - 18:00

Module 2:
Introduction to the
TotalView Debugger

HKHLR STAFF

BUILDING HOCHSCHULRECHENZENTRUM
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HANS-MEERWEIN-STRASSE, 35032 MARBURG

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PREREQUISITES: For the tutorials all participants are kindly asked to use their own laptop (Eduroam WLAN access is available).

NO ATTENDANCE FEE

**Thursday - Friday,
September 28-29**

🕘09:00 - 18:00

Module 3:
Python - Basics

HKHLR STAFF

BUILDING HOCHSCHULRECHENZENTRUM
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This course consists of lectures supplemented with practical exercises.

PREREQUISITES: For the tutorials all participants are kindly asked to use their own laptop (Eduroam WLAN access is available).

ATTENDANCE FEE: 30,00 €
INCL. EVENING EVENT (THURSDAY)
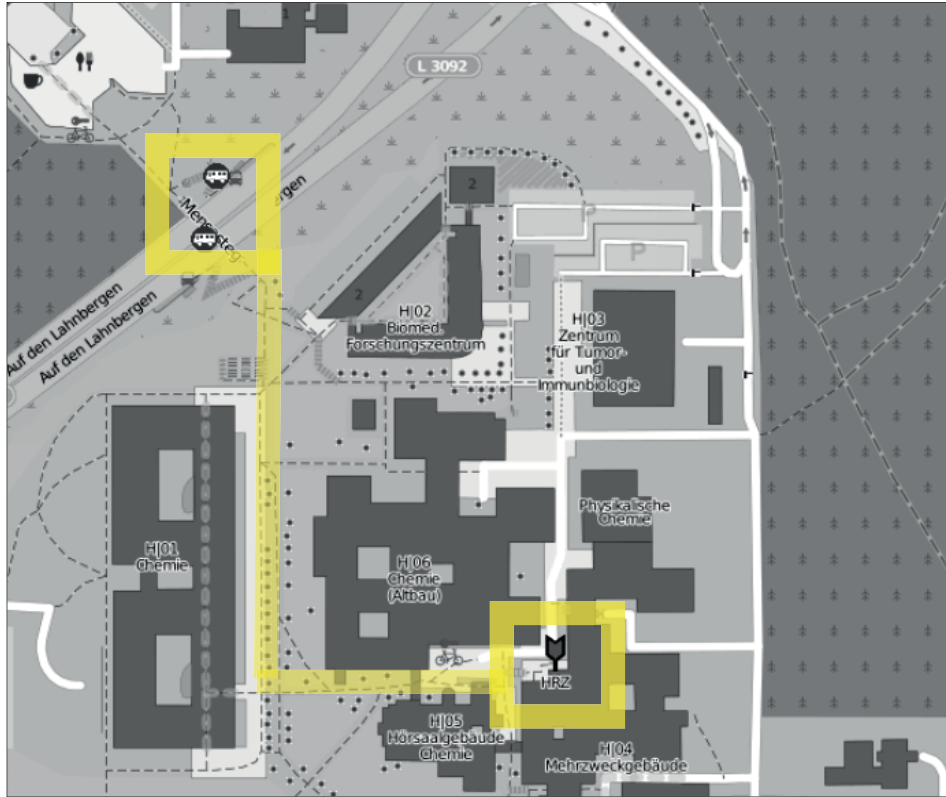

Evening event

**Thursday,
September 28**

🕘19:30

INCL. MODULE 3
Dinner

All modules can be booked separately.

Hessisches Kompetenzzentrum
für Hochleistungsrechnen

HESSEN

HiPerCH 8
Philipps-University Marburg

Location: Philipps-University Marburg
Hochschulrechenzentrum
Hans-Meerwein-Strasse
Room 06A07 „Schulungsraum HRZ"
35032 Marburg

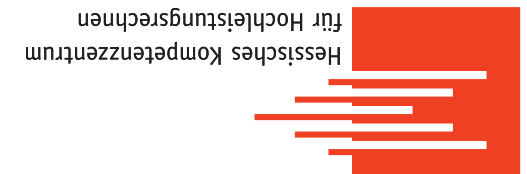### Directions to Philipps-University Marburg

Travel by public transport:
- From main station take bus 7 (bus station gate B6) in direction to „Uni-Klinikum", get off at „**Hans-Meerwein-Straß**e". It takes about 14 minutes.
- From south station / "Marburg Süd" take bus 7 (bus station gate A7) in direction to „Uni-Klinikum", get off at „**Hans-Meerwein-Straß**e". It takes about 12 minutes.
- Walk in direction to the HRZ Building
- From the entrance hall turn right to the stairways A, up to the floor A6, then turn right
- Room 06A07 "HRZ Schulungsraum"

Marburg
Septeber 26-29, 2017
Introduction to High Performance Computing

High Performance Computing
Hessen

HiPerCH 8

Hessisches Kompetenzzentrum
für Hochleistungsrechnen

HiPerCH 8

All presentations will be in English.

This workshop is targeted at students and scientists from Hessen, Mainz, and Kaiserlautern with interest in programming modern HPC hardware. You can book each module by itself.

Registration: Please register on our webpage. URL: **https://www.hpc-hessen.de/en/user-support/hiperch-workshops/hiperch-8/**

Attendance fee: There is an attendance fee that depends on the different modules. This fee includes lunch and coffee breaks as well as the evening event. Bachelor and Master students (certificate of study is necessary) receive a 50% discount. After your registration you will receive a bill for this workshop in early September. Please pay by September 15, 2017:

Sparkasse Darmstadt
IBAN: DE 36 5085 0150 0000 7043 00, BIC: HELADEF1DAS
Reason for payment: SC 582 00346, HiPerCH 8, "your name", "your university"

For further information, please visit our webpage.
URL: http://www.hpc-hessen.de

HESSEN