

SCIENTIFIC VISUALIZATION WITH COVISE

IT4Innovations
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supercomputing
center@#01%101

May 3 – 4, 2016

VŠB – Technical University of Ostrava
IT4Innovations building, room 207

Tutors: Uwe Wössner, Martin Aumüller
HLRS, High Performance Computing Center Stuttgart

Level:
basic/intermediate

Language:
English

May 3, 2016

09:30 – 10:00	Registration
10:00 – 11:30	Welcome and Introcutio to Scientific Visualization (Uwe Wössner)
11:30 – 13:00	Lunch break
13:00 – 14:30	Hands On: Using COVISE for SciVis (Uwe Wössner + Martin Aumüller)
14:30 – 15:00	Coffee break
15:00 – 16:30	Hands On: Using COVISE for SciVis (Uwe Wössner + Martin Aumüller)
16:30 – 17:00	Coffee break
17:00 – 18:00	AR Demo (Uwe Wössner)

May 4, 2016

09:00 – 10:30	Hands On: COVISE Programming – Write a Module to Read Your Data (C/C++ programming required)
10:30 – 11:00	Coffee break
11:00 – 12:45	Hands On: 3D Modelling for VR a AR or BYOD: Bring Your Own Data (limited no. of participants)
12:45 – 14:00	Lunch break
14:00 – 15:30	Hands On: Augmented Reality Visualization Current Developments: Vistle & Remote Hybrid Rendering

More information and registration at:
<http://training.it4i.cz/en/VIS-05-2016>

Deadline for registration: **April 27, 2016**



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prace.it4i.cz

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