



VI-HPS



40th VI-HPS Tuning Workshop

14 – 18 June 2021 | LRZ

PRACE Survey



- Please fill out the PRACE online survey under



<https://tinyurl.com/vihps-survey>



- This helps us and PRACE to
 - increase the quality of the courses,
 - design the future training programme at LRZ and in Europe according to your needs and wishes,
 - get future funding for training events.

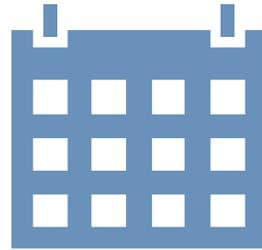
Regular PRACE Courses @ LRZ



- **VI-HPS Tuning Workshop**
5-days, ~12 VI-HPS lecturers (June)
- **Deep Learning and GPU Programming Workshop**
4 days, 3 LRZ NVIDIA certified lecturers, in collaboration with NVIDIA Deep Learning Institute (DLI) (Jul)
- **HPC Code Optimisation Workshop**
3 days, 3 LRZ + Intel lecturers (tba)
- **Advanced Fortran Topics**
4 days, 3 LRZ lecturers (Nov)
- **Node-Level Performance Engineering**
2-3 days, 2 NHR@FAU lecturers (Dec)
- **OpenMP Programming Workshop**
3-days, 2 members of the OpenMP ARB (Feb)
- **Introduction to hybrid programming in HPC**
3-days, 1 HLRS & 1 NHR@FAU & 2 VSC lecturers (Apr)



Upcoming Courses and Workshops



- **Information on courses and workshops:**

- by LRZ: <http://www.lrz.de/services/compute/courses/>
- by the Gauss Centre of Supercomputing (GCS): <http://www.gauss-centre.eu/training>
- by German Centres (collected by the Gauß-Allianz): <https://hpc-calendar.gauss-allianz.de/>
- by the Partnership for Advanced Computing in Europe (PRACE): <http://www.training.prace-ri.eu/>
- by other European actors: <https://hpc-portal.eu/>, <https://www.eurocc-access.eu/>

Upcoming Courses and Workshops



- **Mailing Lists**

- Subscribe via <https://lists.lrz.de/mailman/listinfo/aktuell> to get regular information on events, courses, workshops, positions etc. at LRZ.
- Subscribe via <https://prace-ri.eu/subscribe-to-prace-mailing-lists/> to the PRACE training mailing list, to get regular information on PRACE training.

- **Contact:**

- education@lrz.de

Thank you!
We hope to see you again in a future training event!