



Richard van Nieuwenhoven Institute of Applied Physics TU Wien

Tuesday, 2th March 2021, 16:00 s.t.

The seminar will be held as a Zoom Meeting

https://us02web.zoom.us/j/81476909411

Meeting ID: 814 7690 9411





TUgitLab - Using a modern version control and workflow system for scientific projects

TU.it provides a free internal GitLab instance for scientific projects and students. Initially developed for Software development, GitLab can function as a platform for research projects. Many scientific projects correspondingly facilitate managing data collections, data processing, progress monitoring (scripts/programs) and all kind of documentation. GitLab is flexible, and the workflows can be adapted to the specific needs of most research projects. The initial effort to master git version control is relatively high, but the usage will pay off very fast. This presentation will give a compressed overview of the core GitLab capabilities. To demonstrate the practical benefits of GitLab, subsequent hands-on workshops can be provided for your specific project (free of charge for IAP members).

All interested colleagues are welcome to this seminar lecture (30 min. presentation followed by discussion).

Friedrich Aumayr

Ille C. Gebeshuber