Courses and Training

- DCSR Courses

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We are organising courses on a regular basis. Here are the topic addressed for the moment:

Introductory courses:

- Introduction to Linux
- Introduction to reproductible research with version control
- Introduction to using the HPC clusters, video available here.
- Running applications with R, Python and Containers, video available here.

Research techniques:

- A Gentle Introduction to Deep Learning with Python and R
- A Gentle Introduction to Decision Trees and Random Forests with Python and R
- Parallel computing with R, Python and Julia

More courses to come soon!

You can find the dates and registration process there: https://courses.unil.ch/ci

The slides of the courses are available HERE.

Don't hesitate to suggest ideas for new courses related to the use of the clusters (for instance: parallel programming with OpenMP/MPI, application profiling, ...) at this address: helpdesk@unil.ch