

Internal training WG

Amandine M. C. Le Brun

LUX, CNRS/Observatoire de Paris-PSL/Sorbonne Université

Progress report of the past two years

- Organised 4 webinars so far (2 per year):
 - Git fundamentals, Noé Brucy, 2024
 - HPC survival toolkit, Fabrice Roy, 2024
 - Modern tools for parallel debugging in HPC, Olga Abramkina (IDRIS/ Maison de la Simulation), 2025
 - HPC profiling and optimisation in the exascale era, Simplice Donfack (IDRIS/ Maison de la Simulation), 2025
- They have been (partially) recorded and will progressively appear on the RAMSES SNO astrotube.
- Many thanks to Michal Bilek, Jérémie Blaizot, Noé Brucy, Maxime Rey, Jenny Sorce, and Maxime Trebitsch for their support over the past two years

Discussion topics

- Should we keep the same format/just relay information about relevant training sessions at e.g. HPC centres?
- Should we introduce e.g. short masterclasses/webinars on RAMSES features (they do not have to be new), tools people find useful in their daily work?
- Should we expand to a broader range of topics/HPC communities?
- Should we add an SNO news component?
- Any suggestions for topics?
- Any volunteers to join the group?
- Any volunteers to give/organise a training session?

Backup slides