





## EU and Latin America together for research and training in HPC

**Press Release** 



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The <u>RISC2 project</u> is a European-led initiative that brings together the academic and industrial communities to support the coordination of High-Performance Computing (HPC) research between Europe and Latin America.

The RISC2 project is organising a webinar series about "<u>HPC System & Tools</u>", which will promote different sessions to present the state-of-the-art methods and tools for setting up and maintaining HPC hardware and software infrastructures. The webinars will be held until the end of the first semester of 2023, starting on August 24, 2022.

"In RISC2, we are already making good progress in sharing HPC experience and knowledge between LATAM and the EU. These webinars are a way to disseminate our collective knowledge and skills, on both sides of the Atlantic. We rely on a strong participation, which would benefit the entire HPC community", said Fabrizio Gagliardi, RISC2 coordinator and Senior Strategy Advisor at the Barcelona Supercomputing Center.

Each webinar will be 30-40 minutes, followed by a 10-15-minute moderated discussion with the audience. Speakers and moderators are international HPC experts.

The sessions of this webinar series are free of charge, but the registration is mandatory for each session. The webinars will be recorded and the materials will be available on the RISC2 webpage.

The first four webinars are already scheduled:

- Getting Scientific Software Installed: From EasyBuild to EESSI August 24, 2022 | 4 p.m. (UTC+1)
- Interactive High-Performance Computing with JupyterLab September 21, 2022 | 4 p.m. (UTC+1)
- Application Benchmarking with JUBE: Lessons Learned
  October 19, 2022 | 4 p.m. (UTC+1)
- HPC system and job monitoring with LLviewTo December 7, 2022 | 4 p.m. (UTC)

The <u>first webinar</u>, "Getting Scientific Software Installed: From EasyBuild to EESSI", will feature <u>Kenneth Hoste</u>, from <u>Ghent University</u>, as a speaker, and <u>Bernd Mohr</u>, from <u>Jülich Supercomputer Centre</u>, as the moderator – two international HPC' experts.

The first webinar will take place on August 24, 2022, at 4 p.m. (UTC+1). Registration is available here.

Alongside the exchange of best practices, the RISC2 project aims to provide a benchmark source of information that European and Latin American research



organisations can resort to when looking for HPC-related information: the <u>HPC Observatory.</u>

## **Notes to the Editor:**

The EU funds RISC2 under the Horizon 2020 research and innovation programme. It is led by the <u>Barcelona Supercomputing Center</u> and brings together 16 partners from 12 countries. RISC2 aims to explore HPC's actual and potential impact in terms of coping with the growing environmental and scientific challenges by promoting cooperation between HPC research and industrial communities in Europe and Latin America.

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