



# CALLING LATE-STAGE UNDERGRADUATES AND MASTER'S STUDENTS



# SUMMER OF HPC

**Would you like to spend the summer working abroad at a European High Performance Computing (HPC) centre?**

**Are you interested in programming and eager to improve your skills?**

**Do you have a passion for visualizing scientific data in novel ways to grab the attention of the general public?**

**If you have answered yes to any of these questions, the PRACE programme Summer of HPC is for you! Read on to find out more information.**

## ABOUT SUMMER OF HPC

Summer of HPC is a PRACE programme that offers summer placements at HPC centres across Europe. Up to twenty-five top applicants from across Europe will be selected to participate. Participants will spend two months working on projects related to PRACE technical or industrial work to deliver a final product. The programme will run from 30st June to 31th August 2020.

## PARTICIPATING IN SUMMER OF HPC

Applications are welcome from all disciplines. Some coding knowledge is a prerequisite but the most important attribute is a desire to learn and share more about HPC. Applications opens on January 10th and closes on February 26th.

## ABOUT PRACE

The PRACE Summer of HPC is a PRACE outreach and training programme that offers summer placements at top HPC centres across Europe to late-stage undergraduate and Master's students. Up to twenty-five top applicants from across Europe will be selected to participate. Participants will spend two months working on projects related to PRACE technical or industrial work and produce a report and a visualisation or video of their results.

The programme will run from 30st June to 31th August 2020, with kick-off training week attended by all participants at VSC Research Center, TU Wien . Flights, accommodation and a stipend will be provided to all successful applicants. At the end two prizes will be awarded to the participants who produce the best project and best embody the outreach spirit of the programme.

Further information on the application process will be delivered through the Summer of HPC website: [www.summerofhpc.prace-ri.eu](http://www.summerofhpc.prace-ri.eu), Facebook: [www.facebook.com/SummerofHPC](https://www.facebook.com/SummerofHPC) and Twitter: [www.twitter.com/SummerofHPC](https://www.twitter.com/SummerofHPC).