



## CALLING LATE STAGE UNDERGRADUATES AND EARLY STAGE POSTGRADUATES



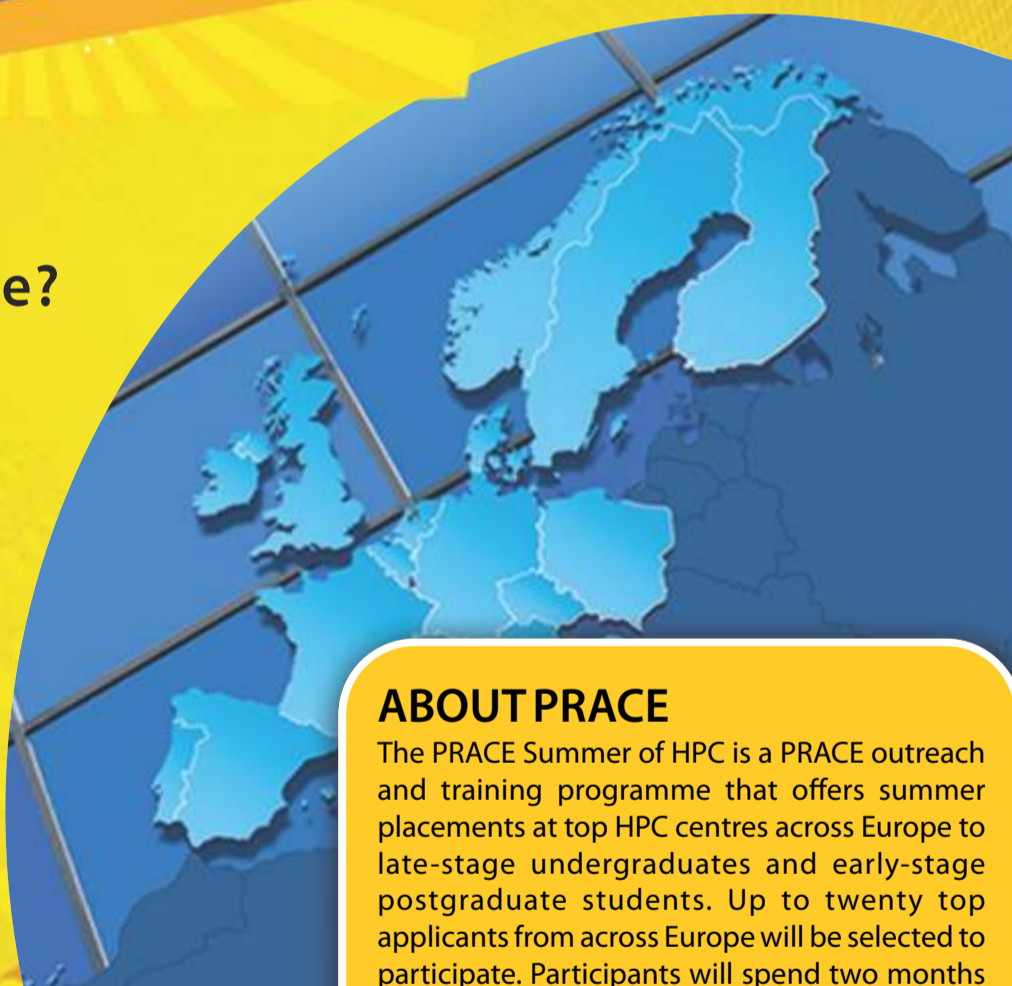
# SUMMER OF HPC

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

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

**Have you a passion for visualising scientific data in novel ways to grab the attention of the general public?**

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



### ABOUT SUMMER OF HPC

Summer of HPC is a PRACE programme that offers summer placements at HPC centres across Europe. Up to twentyone 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 produce a visualisation or video. The programme will run from July 2nd to August 31st 2017.

### 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 11th 2017.

### 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 undergraduates and early-stage postgraduate students. Up to twenty 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 2 July to 31 August 2017, with a kick-off training week at IT4I Supercomputing Centre attended by all participants. Flights, accommodation and a stipend will be provided to all successful applicants. 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).