

Sponsor's package for the PDC Summer School to be held at KTH, on August 15-26, 2011

Venue: KTH, Stockholm, Sweden
Dates: August 15-26, 2011
Attendees: approx. 60 international post-graduate and graduate students and about 15 teachers expected

PDC's Summer School – Introduction to High Performance computing has over the past 15 years developed in the premium HPC training event in the Nordic countries introducing over 1000 students to leading-edge HPC technologies. It is hosted by PDC – Center for High Performance Computing, one of the leading Nordic HPC centers operating a world-class supercomputing infrastructure including a recently procured 305 TF Cray XE6 system. The school is also supported by the School of Computer Science and Communication at KTH, the KTH Computational Science and Engineering Center, and the Swedish National Graduate School in Scientific Computing. The school brings together leading HPC experts with about 60-80 students, enthusiastic and ambitious researchers who have recently started or are about to start working with HPC technologies.

"The Summer School is an excellent place for students to get a comprehensive introduction to the most relevant topics in high-performance computing. The students work hard, but have a lot of fun just the same, meeting others with a common interest. The knowledge and contacts gained here will benefit many throughout the rest of their careers."

Prof. Erik Hagersten,
High-performance computer architecture lecturer for the Summer School

The school features a rich program providing students with lectures and hands-on tutorials on leading edge HPC technologies, covering computer architectures, algorithms and data structures, programming technologies (MPI and OpenMPI) and recent developments like GPGPUs and potential future programming languages. Case studies reporting on hot topics and user experiences complement the two weeks of intense study.

"I enjoyed the two weeks very much, and I've not only taken knowledge with me, but also some friends and a tentative research idea."

2010 Summer School student

See <http://www.pdc.kth.se/events/event-repository/pdc-summer-school-2011> for the latest information about this year's school and links to the archive of the previous schools.

The PDC Summer School is offering unique sponsoring opportunities described overleaf.





Sponsorship

Gala Dinner Sponsor (40.000 SEK)

At the end of the school a typical Swedish Gala Dinner is being organized for the students. The sponsorship of this event entails:

- Opportunity to address the students briefly during the dinner
- Possibility to place posters at the school venue
- Acknowledgement of sponsorship during opening remarks
- Prominent logo placement on school material
- Prominent logo placement on summer school t-shirts
- Possibility to put material in school pack

Coffee Sponsor (50.000 SEK)

We invite sponsors for the coffee being served during the school. This sponsorship entails:

- Possibility to place posters at the school venue
- Acknowledgement of sponsorship during opening remarks
- Prominent logo placement on school pack:
- Possibility to put material in school pack

Student's Sponsor (10.000 SEK per student)

There is the possibility to sponsor studentship for students that would otherwise not be able to attend the school. The sponsor will be free to define the sponsorship criteria (for instance sponsorship for students of a certain region) but all students will have to pass the technical criteria defined by the programme committee. This sponsorship includes:

- Prominent mentioning on the school registration page
- Acknowledgement of sponsorship during opening remarks
- Logo placement on conference material
- Contact information for recruitment of the selected students
- Possibility to put material in school pack for the selected students

General Sponsorship

General sponsorship is possible for amounts larger than 10.000 SEK. This sponsorship includes:

- Acknowledgement of sponsorship during opening remarks
- Possibility to place material at school
- Logo placement on conference material
- Possibility to put material in school pack