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ISC 2018 is Now Open for Registration

April 25, 2018 by [staff](#) [Leave a Comment](#)

Registration is now open for [ISC 2018](#) at Early Bird discounted rates. The event takes place **June 24-28** in Frankfurt.

“ Thanks to the new registration system, this year attendees will have the flexibility to manage their registration once they create a login account. This account will stay activated for all future ISC High Performance conference series.

**ISC HIGH
PERFORMANCE
2018**

**JUNE 24 – 28, 2018
FRANKFURT
GERMANY**

Conference Highlights:

- Tutorials.** The ISC 2018 conferer kick off on Sunday, June 24, with educational tutorials. This year th review committee has chosen 14 out of 59 submissions and these presented as either half-day and day sessions. The main program kick off on Monday, June 25, and held through Wednesday, June 2 includes many unique sessions a particularly worth-mentioning ar daily keynotes. The conference k on Monday by Dr. Maria Girone,

CERN **openlab**, will focus on demands of capturing, storing, and processing the la volumes of data generated by the Large Hadron Collider experiments, while Dr. K Bergman of Columbia University will present the latest developments in silicon photonics on Tuesday, and Dr. Thomas Sterling will offer his perspective on the la developments in high performance computing in an entertaining keynote on Wednesday.

- **ISC Machine Learning Day** returns this year, offering a special focus on this subj matter with a one-day track for the benefit of the user community. The topic area include how machine learning applications are changing HPC architectures, chalk towards scalable machine learning on HPC systems, software for machine learnir HPC, and how ML is being applied by both commercial users and researchers.
- **Contributed Program.** The following sessions offer attendees a wide choice of academic content: the Research Paper, Research Poster and Project Poster sessic well as the PhD Forum. Various topical and interest-specific Birds-of-a-Feather se the fast-paced Vendor Showdown, and the Exhibitor Forums will again take place year. The Hans Meuer Award as well as the Gauss Award await the best research in 2018. The conference will conclude on Thursday, June 28 with half-day and full-workshops.
- **The ISC exhibition** is a three-day event that runs from Monday, June 25, through Wednesday, June 27, will feature about 150 exhibits from leading HPC companies research organizations. The exciting Student Cluster Competition, organized by th Advisory Council and ISC High Performance, will be held for the seventh time, onc again on the show floor.

If you are a young researcher or a student interested in attending the conference but funding to do so, please refer to the recently introduced ISC travel grant program. Application needs to be submitted by **May 1**.

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