



**CASTIEL**

CASTIEL - Coordination & Support for National Competence  
Centres on a European Level

EuroHPC-04-2019: HPC Competence Centres



The event will start soon

Please switch off your camera and mute your mic

# Artificial Intelligence on HPC



## Some info

**Duration:** 1h30

## **Agenda:**

- Main challenges of AI on HPC

*Speakers: Li Zhong (NCC Germany) & Sven Karlsson (NCC Denmark)*

- Existing AI tools for HPC

*Speaker: Hossein Ehteshami (NCC Sweden)*

- Hyperparameter optimization

*Speaker: Billy Braithwaite (NCC Finland)*

# Artificial Intelligence on HPC



## Some instructions

After each speech, some time for Q&A

**Please type your questions in the chat**, the speakers will pick them up

If there is no time to answer, you can e-mail your point after the event to:

[castiel-workpackage2@lists.projects.hlrs.de](mailto:castiel-workpackage2@lists.projects.hlrs.de)

**The event will be recorded!**

Recording will be available as soon as possible in the project portal:

[www.eurocc-access.eu](http://www.eurocc-access.eu)

# ENJOY!



*"This project has received funding from the European High-Performance Computing Joint Undertaking (JU) under grant agreement No 951740. The JU receives support from the European Union's Horizon 2020 research and innovation programme and Germany, Italy, Spain, France, Belgium".*



**EuroHPC**  
Joint Undertaking