

## Call for speakers: IEEE eScience Conference in Amsterdam



We're in the program committee of the [14th IEEE eScience Conference](#) in Amsterdam, organized by the Netherlands eScience Center. It will be held from 29 October to 1 November 2018, and the deadlines for sending the abstracts is **Monday 18 June**.

The conference brings together leading international researchers and research software engineers from all disciplines to present and discuss how digital technology impacts scientific practice. eScience promotes innovation in collaborative, computationally- or data-intensive research across all disciplines, throughout the research lifecycle.

We invite researchers to submit their:

- state-of-the-art computer science work and demonstrate its application in one or more scientific disciplines
- research that shows the impact of digital technology on any scientific discipline (not excluding the disciplines covered in the focused sessions)

Disciplines include, but are not limited to: life sciences, health research, forensic science, humanities, social sciences, physics, astronomy, climate, environmental science, and earth science. Digital technologies include, but are not limited to: machine learning, natural language processing, real time data analysis, inter-operability and linked data, multi-scale and multi model simulations, high performance computing, workflow technologies, visualization, and image processing.

Researchers can submit:

- A full paper to be eligible for an oral presentation. Accepted oral presentations will be assigned to one of the general eScience sessions on either the multi-track day or the single track days.
- A one-page abstract to be eligible for a poster presentation on Wednesday.

Both full papers and abstracts are peer reviewed and if accepted published in the conference proceedings. Rejected full papers will be considered for a poster presentation.

It is a requirement that at least one author of each accepted paper or abstract attends the conference.

## Key Dates

- Abstract submission deadline: Monday 18 June 23:59 (AoE)
- Full paper submission deadline: Monday 18 June 23:59 (AoE)
- Notification of acceptance: Wednesday 15 August 2018
- Early bird registration deadline: Friday 31 August 2018
- Camera-ready papers: Monday 17 September 2018
- IEEE eScience Conference: Monday 29 October ? Thursday 1 November 2018

## Submission guidelines

Authors are invited to submit full conference papers (up to 10 pages excl. references) for an oral presentation using the IEEE 8.5 × 11 manuscript guidelines: double-column text using single-spaced 10-point font on 8.5 × 11 inch pages. Templates are available from [http://www.ieee.org/conferences\\_events/conferences/publishing/templates.html](http://www.ieee.org/conferences_events/conferences/publishing/templates.html).

Authors are invited to submit a one-page abstract for a poster presentation using the same template, but limited to one page including figures and tables, excluding references.

Contributions should be submitted in PDF format to easychair: <https://easychair.org/conferences/?conf=ieeescience2018>

**Looking forward to read your submission for the [14th IEEE eScience Conference](#) and to meet you here in Amsterdam!]**