

## Second Call for Papers

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### Computers and Games 2020 (CG 2020)

The conference on Computers and Games (CG 2020) will be held in Santiago de Compostela, Spain, in conjunction with the 23rd Computer Olympiad, the World Computer Chess Championship and the ECAI 2020 conference. The CG conference is an internationally renowned conference that publishes the studies of artificial intelligence applied to computer games. CG 2020 will be held during August 29–31.

Topics of interest include, but are not limited to:

- The current state of game-playing programs for classic and modern board and card games
- The current state of programs for puzzles (one-player games)
- General Game Playing
- Use of machine learning in games
- New algorithms and algorithm enhancements for search and knowledge acquisition
- The current state of virtual, casual and video games
- New theoretical developments in game-related research
- Social aspects of computer games
- General scientific contribution produced by the study of games
- Cognitive research of how humans play games
- Capture and analysis of game data
- Issues related to networked games

#### SUBMISSION GUIDELINES

Papers are written in English. Papers of 8 to 10 pages are preferred. The maximum length is 12 pages (including references). For more details see: <https://www.lamsade.dauphine.fr/~cazenave/cg2020/cg2020.html>.

#### IMPORTANT DATES

Submission Deadline: **June 21, 2020**

Acceptance Notification: July 21, 2020

CG 2020: **29–31, August 2020**

#### GENERAL CHAIRS

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