

The Computer Olympiad, aiming at the competition of games, provides a stage of technical communication for those who are interested in artificial intelligence of computer games. It promotes the research, development, application, and communication of game-playing programs and the related realms.

Almost all the best computer-game programs in the world participate this competition, This competition also leads to the invention of new games. Tournaments include, but are not limited to: Breakthrough, Chinese chess, Chinese dark chess, Connect6, EinStein Würfelt Nicht, Go, Hex, Nonogram, Othello, Outer-Open Gomoku, Shogi, and Surakarta.

ICGA 2018 • 21st Computer Olympiad & 10th International Conference on Computers and Games (CG2018)

Date . Computer Olympiad : July 7-13, 2018

CG 2018: July 9-11, 2018

Location • National Taipei University (San-Shia Campus)

Keynote Speaker . Jaap van den Herik

(Professor, Leiden University, the Netherlands) Website . http://tcga.tw/icga-computer-olympiad-2018/en/

Organizers • National Taipei University ( 國立臺北大學 )

National Chiao Tung University (國立交通大學) International Computer Games Association (ICGA)

## Co-Organizers • (listed in the alphabetical order)

Chang Jung Christian University

Institute of Information Science, Academia Sinica Ministry of Science and Technology

National Center for High-performance Computing

National Dong Hwa University

National Taipei University of Technology National Taiwan Ocean University

Research Center for Information Technology Innovation, Academia Sinica

Tainei Medical University

Taiwan Computer Game Association

Taiwanese Association for Artificial Intelligence

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