



## The 2017 Cybersecurity Data Mining Competition and Workshop



Co-sponsor



Technical co-sponsored by NAIST, KISTI, XJTLU, APNNA, ENNS, INNS

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### Dates for workshop:

Paper submission:

June 15, 2017

Notification of acceptance:

July 31, 2017

Camera-ready submission:

August 31, 2017

Workshop date:

November 14-18, 2017

### Dates for competition:

Competition starts:

July 1, 2017

Competition closes:

October 15, 2017

Winner announcement:

Nov. 5, 2017

You are cordially invited to submit papers to the 2017 Data Mining and Cybersecurity Workshop and participate in the 2017 Cybersecurity Data Mining Competition. The two events are associated with the 23th International Conference on Neural Information Processing (ICONIP 2017), Guangzhou China, November 14–18, 2017. DMC 2017 workshop and CDMC 2017 award ceremony will be both co-held with ICONIP 2017. For more information on venue, accommodation, and travel, please refer to the conference website at <http://www.iconip2017.org/>.

### DMC 2017 Call For Workshop Papers:

The purpose of the 10<sup>th</sup> International Data Mining and Cybersecurity Workshop is to raise the awareness of cybersecurity, promote the potential of industrial applications, and give young researchers exposure to the main issues related to the topic and to ongoing works in this area. DMC 2017 will provide a forum for researchers, security experts, engineers, and students to present latest research, share ideas, and discuss future directions in the fields of data mining and cybersecurity.

**Paper Submission and Publication:** Authors are invited to submit papers on novel and mature work, of up to 8 pages in Springer LNCS format (with up to 2 additional pages for an extra charge). Please submit your papers via [the ICONIP submission website](#), indicating the paper is devoted to DMC2017 in the option list. All accepted papers will be published in the proceeding of ICONIP2017, an LNCS publication with Springer.

### CDMC 2017 Call For Competition Participants:

The 2017 CDMC at ICONIP is a challenging, multi-month research and practice competition, focusing on application of knowledge discovery techniques to solve advanced, real-world problems. The competition is open to multi-person teams worldwide. Contestants are invited to participate in solving a set of problems in fields of cybersecurity, text mining, image processing, etc. For more information, including registration details, detailed problem descriptions, and contest rules please refer to the [official contest website](#).

**Prizes and Awards:** We have set cash prizes for the competition. The top ranking teams of all data mining tasks will be eligible to win a cash prize of **NZ \$3000**. Additional prizes may be available as travel grants for deserving participants to help them attend the ICONIP 2017 conference and the DMC2017 workshop. The award ceremony of the competition will be held at the grand banquet of ICONIP, where the winner of the CDMC will be awarded in front of all the audience and honorable guests of the conference.