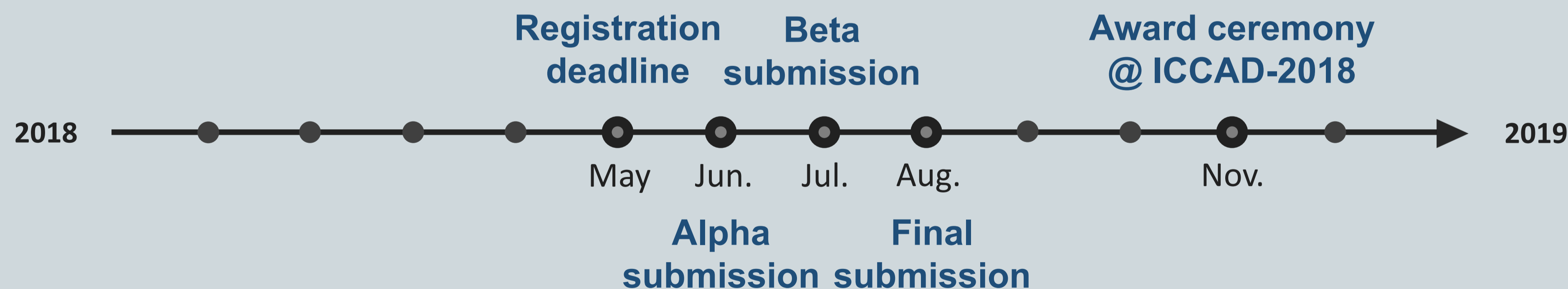




2018 IC/CAD Contest



<http://iccad-contest.org/>

CALL FOR PARTICIPATION

The **CAD Contest at ICCAD** is a challenging, multi-month, research and development competition, focusing on advanced, real-world problems in the field of Electronic Design Automation (EDA). Contestants can participate in one or more problems provided by EDA/IC industry. The winners will be awarded at an ICCAD special session dedicated to this contest.

Since 2012, the CAD Contest at ICCAD has been attracting more than a hundred teams per year, fostering productive industry-academia collaborations, and leading to hundreds of publications in top-tier conferences and journals. The contest keeps enhancing its impact and boosts EDA research.

Contest Problems

- A: Smart EC: Building Program for Name Mapping**
- B: Obstacle-Aware On-Track Bus Routing**
- C: Timing-Aware Fill Insertion**

Awards

1 st Place Award	2 nd / 3 rd Place Award	Honorable Mentions
(approx. US\$ 1,650)	(approx. US\$ 1,000)	

Organizing Committee

CHAIR	CO-CHAIR
Mark Po-Hung Lin Nat'l Chung Cheng Univ. Taiwan	Shigetoshi Nakatake Univ. of Kitakyushu Japan
CO-CHAIR	CO-CHAIR
Ing-Chao Lin Nat'l Cheng Kung Univ. Taiwan	Ulf Schlichtmann Technical Univ. of Munich Germany

