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

Organizing Committee
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Mark Po-Hung Lin
Nat’l Chung Cheng Univ.
Taiwan

CO-CHAIR
Shigetoshi Nakatake
Univ. of Kitakyushu
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