

Creative Engineering Design Competition (CEDC2017)

Dec. 14(Tue)-17(Sun), 2017 in Ube, Yamaguchi, Japan

<http://ire-asia.org/ire/cedc/>

Call for Works

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Tetsuya Morisaki, Tokuyama College, Japan
Takashi Uemura, Yamaguchi Univ, Japan
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Local Committee

Program Chair: Minoru Morita
Event Manager Mamiko Koshiba
Session Manage: Takeshi Kuremoto

Co-organized by

Yamaguchi University, Japan
Inje University, Korea

Endorsed by

Consortium for Innovative Research and Education of Asia (iRE-Asia Consortium)

Sponsored by

Chungbuk National University, Korea
Dalian University of Technology, China
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Contact to:

Minoru Morita, Yamaguchi Univ., Japan
Hiesik Kim, Univ. of Seoul, Korea
Yi Zhu, Jiangsu Univ., China
Email: mmorita@yamaguchi-u.ac.jp

Welcome to CEDC 2017

Creative Engineering Design Competition (CEDC 2017) will be held in Yamaguchi, Japan to encourage engineering students create design solutions to real-world problems. Students with brilliant engineering design ideas are encouraged to submit their proposals and demonstrate their talents in front of world-renowned experts in design and manufacturing. Submitted reports are judged on the basis of creativity, practicality, integrity of analysis and design methodology, quality of a fabricated prototype and presentation in oral and by poster. All winners of CEDC 2017 will be presented with awards including certificates. CEDC 2017 will also host a round table of international social exchange that can be a seed for possible future international collaborations between attendants.

Please check the newest information from <http://ire-asia.org/ire/cedc/>.

Eligibility and Scope

Any graduate or undergraduate registered as a full-time student is eligible to participate. Both individual and group projects are welcome. An individual may participate in several entries provided each submission is on a different subject.

Judging

The judge committee includes experts in iRE-Asia Consortium from both academia and industry. The project posters will be evaluated based on the contents, demonstration and five minutes oral presentation at the CEDC 2017 session. Prototype demonstration of the proposed design idea is requested as on-site demonstrations.

Awards

Award certificates and other prizes will be presented at the conference closure ceremony. The prizes will be distributed among the members in each winner team. All participants of CEDC 2017 will receive recognition from the conference and organizing committee.

Important Date

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| • Title submission | Nov.10, 2017 |
| • Poster and paper Submission | Dec. 1, 2017 |
| • Conference Date | Dec. 14-17, 2017 |

Submission and Presentation

- Please download the poster and paper formats for CEDC 2017 website (ire-asia.org/ire/cedc/) and submit to Prof. Morita (office@ire-asia.org; mmorita@yamaguchi-u.ac.jp).
- One-page poster will be printed by CEDC office and two-page paper will be published together with the proceedings of ICIARE2017. Please follow the formats exactly.
- All the works should be given a short oral presentation and demonstration to reviewers.

Registration

Registration fee (include 3-night hotel): 40,000JPY/Professor&Staff, 25,000 JPY/Student
P.S. # Who have registered for CEDC2017 will be free for attending ICIARE2017

Accommodation

The organizing committee has reserved 120 beds from 14th (checking in) to 17th (checking out), December in 4 hotels which all are situated close to the venue, Tokiwa-dai Campus of Yamaguchi University.

Venue

Ube-city is situated in the western part of Yamaguchi Prefecture. Ube was once used to be a city of industry with the embedded coals but changed the policy to improve the living environment and increase the health of residents since 1950. Ube city has been awarded the "Global 500 prize" from the United Nations Environmental Planning (UNEP) in 1997 for their efforts called "Ube protocol" to improve the environment. Ube-city has its basis still on the chemical industries but Ube is also famous for artistic acts. You can find various sculptures around the city centre of Ube and the Tokiwa-Park is a famous park located around the lake of Tokiwa to offer a space of refreshments for visitors and/or Ube residents. You can also enjoy various healthy and tasty dishes of fish, beef and vegetables. Enjoy your stay in Ube during the conference.