

CEDA EC Meeting

February 26, 2021 | 9:00 – 10:00 am CST

Attendees: Yao-Wen Chang, Cristiana Bolchini, Gi-Joon Nam, Agneiszka Dubaj, Tsung-Yi Ho, Vasilis Pavlidis, Dennis Brophy, Ian O'Connor, Luca Fanucci, Luis Miguel Silveira, David Atienza, Enrico Macii, Subhasish Mitra, Qi Zhu, Atsushi Takaashi, Georges Gielen, Marina Zapater, Ioana Vatajelu

Staff: Brooke Johnson, Amanda Osborn

Guests: Mehdi Tahoori

Yao-Wen called the meeting to order at 9:02 am CST.

MOTION: It is moved to approve the January 2021 EC meeting minutes as written. Motion passed.

Rebooting Computing (Yao-Wen)

Yao-Wen overviewed CEDA's history and involvement with the Rebooting Computing Initiative. CEDA has been approached to continue sponsoring the RC with a contribution of \$5k per year for three years. As CEDA currently sponsors the Low Power Computer Vision Challenge (LPCVC) for \$2.5k, the additional sponsorship for continuation in RC would be \$2.5k in 2021 and \$5k in 2022 and 2023.

Cristiana reported on CEDA's financials. The final numbers from 2020 are expected in late March/early April. The current budgets for DAC and ICCAD are reflecting losses of \$193k and \$19k, respectively.

After discussing Rebooting Computing at length, the EC has agreed to join the RC as an observer while maintaining their sponsorship of the LPCVC at \$2.5k. Ian O'Connor will serve as CEDA's representative on the RC.

DAC and ICCAD Luncheon Talks (Tsung-Yi)

Tsung-Yi reviewed the list of potential candidates for the luncheon talks at DAC and ICCAD. Elison Matioli, EPFL, was recommended as the speaker for ICCAD 2021. The speaker for the DAC luncheon talk will be selected at a later date.

Virtual DLP (Mehdi)

A monthly CAD 4 Assurance webinar series has been created by the HSTTC. Events are scheduled through October 2021.

Mehdi overviewed the virtual DL series that will be implemented in the coming weeks. The goal is to host live DL talks beginning in March. The talks will be approximately 60 minutes with 20-30 minutes of Q&A. Each session will be recorded and posted on the website and YouTube channel. The implementation of a virtual DL series is supported by the EC.

Future Initiatives (Subhasish)

Subhasish overviewed a new student contest using open-source PDK for CEDA to consider sponsoring in the future. The consensus of the EC was to pursue this opportunity.







EC and BoG Meeting Schedule (Yao-Wen)

The consensus of the EC is to host the BoG meeting, originally planned for July, in December at DAC.

SPI and D&T (Miguel)

The Phase 2 proposal for Transactions on SPI has been approved. Luca Daniel from MIT will serve as the CEDA rep. Associate Editors for T-SPI will be solicited soon.

The D&T PRAC review was held at the February TAB meeting series and went quite well. D&T's Impact Factor has increased and is slightly higher than TCAD. Discussions are ongoing about transitioning D&T to an online only publication in 2022.

ESL, D&T, TCAD will all undergo EiC searches in 2021.

Reminders:

- The first draft of the SCRC review report is due to Yao-Wen and Brooke by April 21.
- Next EC meeting is scheduled for Friday, March 19.

MOTION: Dennis Brophy moves to adjourn the meeting. Miguel Silveira 2nd. Motion passed.

