IEEE COMPUTER SOCIETY

About Us

inspiration

- The IEEE Computer Society is the premier source for information, inspiration, and collaboration in computer science and engineering.

- Connecting members worldwide, the Computer Society empowers the people who advance technology by delivering tools for individuals at all stages of their professional careers.

- Our trusted resources include international conferences, peer-reviewed publications, a robust digital library, globally recognized standards, and continuous learning opportunities.

Our goals

- We strive to be the leading provider of technical information, community services, and personalized support to the world's computer science and technology communities, as well as to celebrate the contributions of computer science and engineering professionals who develop new technologies and applications to improve the lives of people everywhere.

"A Society Dedicated to Empowering Technology Leaders"

Our past

- The IEEE Computer Society traces its origins back to 1946. For more than 70 years, our members have played a central role in the rapid evolution of computer technologies

- We've grown from a small group of specialists to an international organization with more than 50,000 members who are dedicated to advancing all aspects of computer science and engineering.

What we do

- The IEEE Computer Society offers an array of products and services to keep you and your organization at the top of technology: 200+ conferences, a digital library (CSDL) with 800k articles, peer-reviewed magazines and journals, online education, and a solutions center.

Facilities.

Webinars

Distinguished lecturers discuss complex topics in Engineering, CyberSecurity, and offer solutions to common challenges to help build your personal skills.

Sponsored Webinars | New Webinars

Digital Library

A subscription-based collection of the latest peer-reviewed research journals and magazines available to download.

Browse the Digital Library

Newsletters

Software Engineering. Career development. Peer-Reviewed research. Choose the newsletter that best suits your goals and interests.

Subscribe to Newsletters

Jobs Board

Position yourself in front of a global network of employers and recruiters. Upload your resume and see current job openings today.

Access Jobs Board

CLOUD COMPUTING

Reengineering Cloud Data Centers

NOV./DEC. 2018

IEEE Cloud Computing

Browse | Download

IEEE COMPUTER ARCHITECTURE LETTERS

JULY-DEC. 2020

IEEE Computer Architecture Letters

Browse | Download

Awards and Fellowships

- The following <u>website</u> contains a list and a gallery of all the awards and fellowships offered by the Computer Society.

- Apart from awards and fellowships for individual students, The computer society also has a lot of awards for society chapters also.

Lance Stafford Larson Student Award

Type: Student Paper contest.

Introduced by : Larson family to encourage students to develop excellence in their communication skills and to motivate students toward achievement in the field of Computer Science.

Prize amount: *$500* is given each year to the first place winner.

Eligibility: All IEEE student members.

Application deadline: *Oct 31* of each year.

Richard E Merwin Scholarship (REM)

Introduced by : This scholarship was created in honor of the late Richard E. Merwin, past president of the IEEE Computer Society, to recognize and reward student leadership.

Prize Amount: Over a dozen scholarships of $1,000 and up are available, for one academic year (approximately 9 months).

Eligibility Criteria: ll graduate and undergraduate students who are IEEE Computer Society members and full-time students at an academic institution are eligible. With a minimum GPA of (2.5 / 4.0)

Nomination Deadline(s) : 30 April and 30 September

Upsilon Pi Epsilon Award

Aim : To encourage academic excellence for students in the computing discipline.

Introduced by : UPE in association with IEEE CS.

Prize amount: Up to four awards of *$1,000* each are given each year to competition winners.
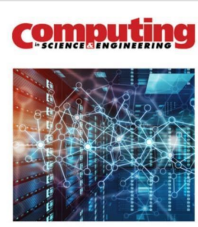
Eligibility: All graduate and undergraduate students who are IEEE Computer Society members and full-time students at an academic institution are eligible.

Nomination Deadline : *31 Oct* each year.

Magazines and more..

- ComputingEdge curates readable tech articles seen by nearly 100,000 computer science professionals around the world.

- A dozen digital magazines and more than 20 peer-reviewed journals target interest groups in specific areas of research and practice.

- We offer prominent, targeted display opportunities throughout our computer.org website.

- Maximize your marketing dollars with targeted e-newsletters, each one covering a particular technology or topic.
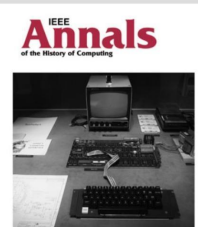
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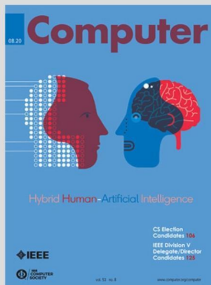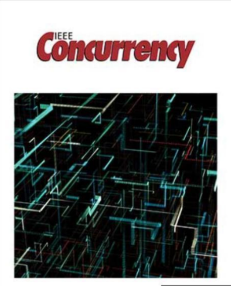
Know Our ExCom.

- **Advisor** : Ms. Sreeresmi TS

- **Chairperson** : Aagneyan Namboothiri

- **Secretary** : Sneha V Iyer

- **WiC Representative** : Sruthy Aswal

- **Treasurer** : Jeevan Nair P K

Global Outstanding Chapter Award 2019

- The IEEE CS SBC of ASIET grabbed the Outstanding Chapter Award for the year 2019. The chapter was presented with a certificate of recognition and also rewarded a grant of 1000 USD.
- Considering its global outreach and value, the recognition and respect we obtained is the greatest reward we could ask for.

Additional Resources.

(Click on the logos to navigate.)

Video Resource :

Global Website :

Student Branch Website :

THANK YOU