



General Meeting 2

At our second General Meeting of the Spring Semester, IEEE had the pleasure of having Dr. Krste Asanovic (professor for CS 152/252) as a speaker. During his presentation, Dr. Asanovic spoke about how his interest in the video game, Galaxians, eventually led him into the field of Computer Architecture.

For his PhD thesis at Cal, Dr. Asanovic created the world's first single chip vector microprocessor. After nine years as faculty at MIT, he came back to Berkeley. In addition to teaching, Dr. Asanovic is a member of The Parallel Computing Laboratory (Par Lab). The Par Lab was recently awarded a \$10 million grant by Intel and Microsoft to solve the problem of multi-core

programming (a similar grant went to the University of Illinois at Urbana-Champaign).

Dr. Asanovic also told members about the importance of research experience for undergrads looking to get into a top graduate school. He conveyed his personal experience that the admissions committees at both MIT and Cal are more interested in the research projects undertaken by an undergrad, and the associated letters from their supervisors, than by their GPA (although GPAs also have to be strong). Dr. Asanovic is looking for some creative and enthusiastic undergrads to help with research projects within Par Lab, and welcomes short email applications



Dr. Asanovic at IEEE's GM 2.

(krste@eecs) giving background and research interests.

IEEE @ Cal Day

On Cal Day, IEEE members and officers were very active manning the different tables and booths for Soda and Cory.

Volunteers acted as receptionist at both EECS buildings, fielding questions from incoming fresh-

man and showing them what they can expect at Cal.

IEEE also showed off our Cory Lab as well as a demonstration of our HOPE program.



Inside this issue:

- Egg Hunt for E-Week
- Board Game Night
- IEEE Soda Machine Computer
- SPAC
- Startup Career Fair
- General Meeting 3

Upcoming Events:

- 4/16—General Meeting 3 (6:00pm @ Wozniak Lounge)
- 4/17—Startup Fair (11:00am-4:00pm, Location TBA)
- 4/17—Student Professional Awareness Conference (SPAC) (5:30-9:00pm @ Wozniak Lounge)

Egg Hunt for E-Week

On February 20th, IEEE conducted an Egg Hunt for Engineering Week.

Over 100 eggs were hidden around Cory and Soda. Each egg contained candy and clues to a bigger prize.

"Big Prizes" included solid chocolate bunnies and credit to the IEEE Food Cabinet.

If members were able to find 6 different eggs with 6 different pieces of a

map and solved the collective puzzle, they were rewarded with an electronic kit.



Board Game Night

Following General Meeting 2, IEEE hosted a board game night for members.

A number of different games were available, but the most popular one was Flux.



IEEE Coke Machine Computer

IEEE officer Akshay Kannan recently installed a computer and monitor in the Coke machine in the Cory Lounge.

The machine displays slides of general information and upcoming EECS events.

Akshay used old computer parts found around the IEEE lab to construct the computer, which runs Xubuntu.

He is also setting up wireless access to it, so slides can be updated wirelessly.

If any individual or organization in the EECS department is interested in advertising on the computer, contact Akshay at ak@berkeley.edu. Advertising is completely free.



GM 3, Startup Fair, and SPAC

April is packed with IEEE events. Starting with General Meeting 3 on April 16th @ 6:00pm in the Wozniak Lounge, IEEE will be kicking off a week of events.

Professor Paul N. Hilfinger (CS 61B/164) will be giving a talk for the final general meeting of the semester. Food from

Cancun will be provided.

On the following day, IEEE will host 2 different events. First is the Startup Fair (April 17th, 11:00am-4:00pm, Location TBA).

A number of startups looking for employees and interns will be available to tell anyone interested about their technol-

ogy and services.

Following the Startup fair is the Student Professional Awareness Conference (SPAC). It will feature a number of entrepreneurial speakers including Nat Nataj, CEO of eForce. SPAC will take place from 5:30-9:00pm in the Wozniak Lounge.

These events will be some of the last opportunities for those interested in finding a summer internship or job!

IEEE Student Chapter
246 Cory Hall
Berkeley, CA 94720
Lab: 246 Cory Hall

Join IEEE

Become a part of the world's largest technical professional association! Go to <http://www.ieee.org/web/membership/home> and sign up for student membership. Members are all invited to our many events, including our general meetings, our monthly member events such as rock climbing, and our member luncheons (free food!) in Cory hall. Members also receive access to over a million IEEE documents. All EECS and non-EECS majors are welcome

About IEEE

IEEE is an acronym standing for Institute of Electrical and Electronics Engineers.

It's an international organization with over 350,000 members, but we here at UC Berkeley can promote services and organize activities locally. Visit www.ieee.com to explore one of the best websites for electrical engineers and those interested in the field.

We have a long history in the EECS department, serving since 1912.



Officers

President

Ken Elkabany

External VP

Priyanka Reddy

Internal VP

Aaron Staley

Treasurer

Linda Sha

Secretary

Andrew Ma

Industrial Relations

Christine Lo

Brian Tran

Ravi Dharawat

Eman Adeagbo

Akshay Kannan

Pranthik Samal

External Relations

Willa Lin

Student Relations

Jeff Foshag

Diane Ko

Angela Hsueh

Professional Development

Dounan Shi

Irving Lin

Sushant Shankar

Timothy Liu

Willy Wong

Victor Shia

Jimmy Tang

HOPE Director

Alex Pai

Lab Chair

James Lin

Nasim Nader

Editor-In-Chief

Jonathan Chow

Technical Activities

Ali Adabi

Social Activities

Prahalika Reddy

Lifan Zhang

Jiahan Jiang

Quyen Nguyen

Concessions

Peter Martinazzi

Boyang Zhang

Akshay Kannan

Publicity

Stuart Bottom

Historian

Jason Hsieh

IT

Boyang Zhang