

# University of California, Davis

## Student Chapter Annual Report 2012-2013

### 2012-2013 Club Officers

President	Brad Hartl	bahartl@ucdavis.edu
Vice President	Sona Hosseini	sshosseini@ucdavis.edu
Treasure	Justin Knight	jmknight@ucdavis.edu
Special Events Officer	John Roehling	jdroehling@ucdavis.edu
	Justin Klein	klein@ucdavis.edu
Faculty Advisor	Walter Harris	wmharris@ucdavis.edu

### Current Student Chapter Members

Faezeh Azhari  
Lilian Chang  
Hussain Fatakdawala  
Peymon Gazi  
Brad Hartl  
Sona Hosseini  
Justin Klein  
Justin Knight  
Scott Mauger  
Frederick Meyers  
Donghyeon Ryu  
Dean Truong  
Xue Wu  
Yingjun Zhao

### 2012-2013 Chapter Activities

#### Move to new department

- In an effort to increase the number of members of the club, we decided to move our home department to Biomedical Engineering.

### Photonics West Visit (Feb 5th)

- We continued our annual tradition of checking out the exhibition at photonics to see the expansive showcasing of the optics industry.



### Zygo Corporation Tour (Feb 19th)

- In late February we had the great fortune to be able given a personal and private tour of the Zygo Corporation. The tour was very informative and many great connections were formed.



### New Club Website (Mar)

- Along with the move to a new department, we also updated our club website and switched to a new web-host. The new one can be found at:

[www.bme.ucdavis.edu/optics-club/](http://www.bme.ucdavis.edu/optics-club/)



### Invited speaker: Jean-luc Doumont of Principia (Apr 1st)

- We were very fortunate to have Jean-luc return again to present this time on Conveying Messages with Graphs. His talk was just as impressive and informative as last time.



## Laser Maze at UC Davis' Picnic Day 2013 (Apr 20th)

- The famous UC Davis laser maze was held again this year, this time with a new and improved sound system. The laser maze also made the front of the UC Davis homepage in October!

The screenshot shows the UC Davis homepage with the following content:

- UC DAVIS TODAY** section featuring a large image of a laser maze and a sidebar with news items:
  - UC Davis Today: September 2012
  - Get connected through student clubs
  - Welcome, Aggies — let the 2012 year begin!
  - Come to the Fall Convocation
  - Men's water polo shines nationally
  - U.S. News ranks UC Davis as nation's No. 8 public university
  - Fighting obesity through art, education
  - Museums educate people about nature
  - Sustainable design: landscape architecture
  - Giving voice to teens
- More on UC Davis** links:
  - Visit UC Davis
  - Undergraduate Admissions
  - Graduate Studies
- Get connected through student clubs** article:
  - UC Davis encourages students to explore the 500-plus student clubs on campus. They include 144 ethnic and cultural organizations, 76 fraternities and sororities, political and religious groups, student government, and academic interest ones like the [Optics Club](#).
  - The value of student organizations goes far beyond students making new friends and sharing new experiences — they teach leadership, fundraising and community skills while expanding upon the classroom experience. Whirl the night away with the [Telemark Dance Troupe](#) or stargaze the heavens with the [Astronomy Club](#), for example.
  - A great way for students to find a club that matches their personal interests is through the annual [Activities Fair](#), which this year runs from 10 a.m. to 2 p.m. on Oct. 17 on the West Quad and showcases hundreds of student organizations. Sponsored by the campus's [Center for Student Involvement](#), the fair gives the clubs the opportunity to recruit new members and students the chance to learn more about them.
  - Information on student groups is also available through the university's [social media outlets](#), which offer Twitter feeds on a wide variety of topics, including admissions, student groups, campus news, academic units, athletics and campus recreation.
  - Students in the [UC Davis Optics Club](#) explore the world of laser lights. *Gregory Urquiza/UC Davis photo*

## Social & Recruitment (May 31st)

- At the end of the year we held on last social and recruitment event where we had the chance to build connections, generate ideas and accelerate our research.

## 2013-2014 Planned Activities

- Fall Recruitment Events
- Guest Lecture-Speaker
- Sacramento High School Outreach Event
- Biomedical Optics Company Tour
- SPIE Photonics West Tour
- Laser Maze & Improvements (increase overall length of maze)

## Financial Information

Beginning Balance =	+\$200.00
Venus Transit t-shirts =	- \$50.00
SPIE 2012-2013 General Funding	+\$500.00
Photonics West Tour (gas) =	- \$50.00

Zygo Company Tour (gas) =	- \$50.00
Laser Maze (new amplifier, event fees) =	- \$75.00
Recruitment Meetings (food, beverages) =	- \$100.00
<u>Officer Meeting (food, beverages) =</u>	<u>- \$75.00</u>
Ending Balance =	+\$300.00