

UCONN SPIE
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Annual Report August 2010

17 Current Members

Andres Aguirre
Yasaman Ardeshirpour
Kevin Arpin
Nrusingh Biswal
Sonia Contreras Ortiz
Mehdi Daneshpanah
Cuong Do
Patrick Kumavor
Paul Lecko
Hai Li
Pratyusha Mattegunta
Robert Schulein
Behnoosh Tavakoli
Santhisagar Vaddiraju
Tianheng Wang
Yan Xu
Yi Yang

UConn SPIE chapter established APRIL 2006 Initial Size: 21 members
Current Size: 17 members

President:	Mr. Andres Aguirre
Vice-President:	Mr. Cuong Do
Secretary:	Ms. Sonia Contreras
Treasurer:	Ms. Yasaman Ardeshirpour

Faculty Advisor: Prof. Quing Zhu, ECE Dept. University of Connecticut

UConn SPIE chapter website maintained: <http://www.spie.uconn.edu>
Webmaster: Yi Yang

CHAPTER ACTIVITIES:

On August 1st two members of the chapter, Andres Aguirre and Yi Yan, attended the two-day 2009 SPIE Leadership Workshop in San Diego, CA

On December 4th 2009, we had the pleasure and honor to host 2008 SPIE President Kevin Harding as a visiting lecturer. He gave a lecture titled: “The Art of Invention: Optics and the Recording of knowledge”. The event was co-sponsored by the newly formed UConn OSA student chapter. See pictures below.



2008 SPIE President Kevin Harding lecturing at the University of Connecticut about the art of invention and the recording of knowledge.



Attendance to Harding's lecture



Need to see it with optics.....

On December 16th 2009, we co-sponsored another lecture with the UConn OSA student chapter. Our guest this time was Dr. Peter Groot. Director of Technology for Zygo Corporation in Middlefield, Connecticut. The title of his lecture was “White light interference microscopy for metrology of transparent film stacks and optically-unresolved structures”

On January 26th 2010 Yasaman Ardeshirpour and Andres Aguirre visited the Khet board game stand during Photonics West 2010 to evaluate the possibility of getting it and using it as a recruiting and advertisement tool.

FUTURE ACTIVITIES:

To call for elections as three of members of the executive board are graduating this summer.

Finalize the purchase of the board game Khet and showcase it during a student membership drive early in the fall semester.

Plan a field trip to Rhode Island to visit Brown University.

Field trip to local companies.

Invited lectures from local universities/companies.

Outreach events. Members of the chapter will visit local high school to promote optics.

FINANCIAL INFORMATION

Financial Statement For Fiscal Year 2009-2010

Income:

Total Income:	\$500.00
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Expenses:

Refreshments for Organization (Meetings/Workshops)	31.40
Refreshments for Events/Programs	79.86

Total Expenses:	\$131.00
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Net Profit (Loss):	\$388.74
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06/04/10 Beginning Balance \$1,607.48

Add Net Profit (Loss) from above \$388.74

Current Balance \$1,996.22