



## Student Chapter Annual Report 2009

### University of Dayton

#### Chapter officers :

**President :**

Emily Ferhman

[emily.fehrman@gmail.com](mailto:emily.fehrman@gmail.com)

**Vice-president:**

Josh Duran

[josh.m.duran@gmail.com](mailto:josh.m.duran@gmail.com)

**Secretary :**

Rola Aylo

[rola24@hotmail.com](mailto:rola24@hotmail.com)

**Treasurer:**

Jeff Kraczek

[kraczejr@notes.udayton.edu](mailto:kraczejr@notes.udayton.edu)

**Webmaster:**

Jian Gao

[gaojianz@gmail.com](mailto:gaojianz@gmail.com)

**Chapter Scientific Adviser:**

Dr. Qiwen Zhan

[qiwen.zhan@notes.udayton.edu](mailto:qiwen.zhan@notes.udayton.edu)

## **Student Members :**

There are 16 students members listed in our chapter :

<b>Name</b>	<b>Expires</b>
Rola Aylo	30 June 2010
Eric Bailey	31 December 2010
Weibin Chen	30 November 2010
Wen Cheng	30 June 2010
Jared Cordray	30 April 2010
Jonathan Evans	8 January 2010
Jian Gao	6 February 2010
Wei Han	30 April 2010
Alan Jennings	17 February 2010
Nkorni Katte	28 February 2010
Jeffrey Kraczek	10 December 2010
Jean Bosco Serushema	21 September 2010
Piyush Shah	30 August 2010
Dayen Voratovic	29 August 2010
Zhi Wu	30 April 2010
Renjie Zhou	9 January 2011

## **Chapter Activities:**

### **General Meeting:**

On Friday January 9 a meeting was held to discuss participating in the TechFest in Sinclair. Refreshments were provided.

On 18 March a meeting was held to discuss a balloon launch activity.

On Friday August 28 a general meeting was held to elect new officers.

On Wednesday September 16 a meeting was held to plan the Electro-Optics annual picnic.

### **Activities:**

### **Outreach :**

The SPIE chapter participated in The TechFest in Sinclair Community college on February 14-15 2009. A series of experiments and demonstrations was held. The Edukits sets were used. In addition experiment showing the polarization of light were demonstrated also a telescope was constructed.



### **Picnic :**

A picnic was organized on October 3 at Ernst park in Kettering by SPIE student chapter. Most of the Electro-optics faculty, students and staffs attend the meeting. The picnic started around 12:00 PM and continued till 4:00 PM. We had a great fun that day. Except the food we had lot of activities like Frisbee, volleyball, soccer etc.

### **Science Fair**

Rola Aylo and George Nehmetallah participate as SPIE volunteer judges in the Ohio State science day in Ohio state university on 9 may 2009.

### **Balloon Launch**

On Friday march 20 a balloon launch was held from Columbus IN.

### **SPIE Optics and Photonics 2009**

Wei Han and Rola Aylo participated on the student workshop in SPIE Optics and Photonics 2009.

## Expenses :

Income	Amount(\$)	Person	
SPIE student chapter 2008 funding	\$700.00	Weibin	
OSA student chapter 2009 funding	\$300.00	Weibin	2/25/2009
Total	\$1,000.00		
<b>Expense</b>			
Items	Amount (\$)	Paid by	Date
Order Chips for SPIE	\$20.00	Nancy	1/8/2009
Pop and cookies from Kroger for SPIE Meeting 1/9/2009 (Meeting to recruit new members and plan our participation in the TechFest)	\$10.00	Emily	1/8/2009
Sandwiches Lunch for SPIE meeting 2/6/2009 (Discussing TechFest)	\$100.00	Weibin	2/6/2009
Battery	\$4.30	Lirong	2/6/2009
Registration fee for 5 student attending the Physics Bowl exam from AAPT	\$15.00	Igor Anisimov	3/3/2009
\$50 gift card for Igor's team	\$50.00	Emily	3/3/2009
Balloon Launch	\$100.00	Emily	3/23/2009
Picnic planning meeting	\$63.95		
Annual picnic	\$214.16		
Total Expense	\$577.41		3/3/2009