

CNU SPIE Student Chapter Report 2012



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Chapter Activities

1. Outdoor activities

On April, we organized a female member climbing competition in Beijing Fenghuangling Nature Park.



2. Invited lecture

25th April, we had honor to invite Dr. Qikun Xue who was the Academician of the Chinese Academy of Science to give us a lecture about his research experience and how to carry out a scientific research. His inspiring presentation made our members learn a lot, and we got many positive feedbacks from our members.



3. Attending academic conference

some members of CNU SPIE Student Chapter attended the Huangshan Symposium on Super-resolution Imaging 2012 in Hefei university of technology, China, during 24th-26th May 2012. The professors attending the conference are from Capital Normal University, Haerbin institute of technology, and Hefei university of technology, respectively. Everyone did an oral report.



4. SPIE Optics+Photonics 2012 and the 11th August Annual SPIE Student Chapter Leadership Workshop in San Diego

This summer, Jingwen He attended the 2012 Optics + Photonics and SPIE Student Chapter Leadership Workshop held by SPIE in San Diego, CA, 11th-16th August.



The poster of our Chapter was exhibited in the San Diego Convention Center



5. Optical experiments demonstrated to primary school students

In 5th of December, our student members went to the school for children of migrant workers, Beijing, China, and demonstrated some interesting optical phenomena

Children were watching the 3D film



Convex lens imaging experiment



6. The annual symposium with other chapters

Every year CNU SPIE Student Chapter invites other chapters' member attend our annual symposium. This year, we co-operated with the CNU OSA Student Chapter and invited the members of the other SPIE & OSA Student Chapters in Beijing. They come from Tsinghua University, Peking University, Beijing Jiaotong University, Beijing Posts and Telecommunication University, Beijing Institute of Technology Student Chapter, and Institute of Physics Chinese Academy of Sciences, respectively. At the symposium, eight members from different Student Chapters did oral presentations, and we discussed the interesting optical problems with them.



Further Chapter Activities

1. Introduce the rules of the Khet game to the members and provide some opportunities for the members to participate in the game.
2. Organize some outdoor activities to welcome the new members.
3. Invite some famous experts and professors to give lectures on photonics and engineering optics.
4. Organize CNU SPIE Student Chapter Annual Meeting 2013, and make oral presentations of optics and photonics.

Financial Information

CNU SPIE Student Chapter received an activity grant of \$1180.74 from SPIE. Due to the transference communications and exchange rate, the total fund of 2012 is ¥7320.15.

Date	Activity	Details	Expense	Balance
1st April.	Climbing competition	Tickets	¥140	¥7180.15
15th Dec.	Optical experiments demonstrated	Experiment equipments	¥384.3	¥6795.85
		Transportation costs	¥60	¥6735.85
15th Dec.	Annual meeting	Room fee	¥1800	¥4935.85
		Coffee break	¥214	¥4721.85
		labor costs	¥1200	¥3521.85
		Dinner	¥3226	¥295.85