

Annual Report

SPIE Student Chapter of Ji Lin University

2012.1-2012.12

2012 officer:

Advisor:	Lingjia Gu	gulingjia@jlu.edu.cn
President:	Haipeng Chen	chen11@mails.jlu.edu.cn
Vice President:	Jian Sun	Jiansun11@mails.jlu.edu.cn
Treasurer:	Jianqiang Huang	huangjq11@mails.jlu.edu.cn
Secretary:	Fei Zhong	zhongfei08@mails.jlu.edu.cn

List of current Student Chapter Members

Name	Sex	Degree	Email
Haipeng Chen	male	PhD	chenhp11@mails.jlu.edu.cn
Fei Zhong	female	PhD	zhongfei08@mails.jlu.edu.cn
Yifei Zhao	male	Master	yfzhao08@mails.jlu.edu.cn
Haofeng Wang	male	PhD	whf@jlu.edu.cn
Jian Sun	male	PhD	Jiansun11@mails.jlu.edu.cn
Yang Liu	male	Master	liu_y09@mails.jlu.edu.cn
Quan Li	male	Master	liquan09@mails.jlu.edu.cn
Jianqiang Huang	male	PhD	huangjq11@mails.jlu.edu.cn
Chen Chen	male	PhD	Chenc09@mails.jlu.edu.cn
Liang Chang	male	PhD	Changliang@mails.jlu.edu.cn

Chapter Activities

Time: 30th November 2012

We hold a meeting to welcome new members to join our Ji Lin University SPIE Student Chapter Club. We introduced the detailed history of SPIE and its academic achievements. And we do believe that the SPIE is a big platform for us to make improvements in this field and we can exchange our different experiences.



Time: 5th September 2012

President Haipeng Chen reported the detailed experiences when he travelled the San Diego for the international conference "SPIE Optics and Photonics 2012". He introduced the whole process of attending this meeting, and the feelings of making presentations on the 12th and 13th August. Then he introduced the useful skills of paper submissions for SPIE conference.



Time 5th May 2012

We had an educational visit to Remote Sensing Lab in Changchun Institute of Optics, Fine Mechanics and Physics, Chinese Academy of Sciences. The working staff introduced the related devices in the lab, and their working functions. They invited us to look around their researching lab and explained their main research work. At last, they gave us some books about the basic knowledge of remote sensing.



Time: 6th April 2012

The President of our department and our advisor together hold the academic exchange meeting. During the meeting, Professor Bormin Huang from University of Wisconsin-Madison gave us a wonderful presentation: "High-Performance Computing in Remote Sensing". He discussed with us about the application of GPU computing and its application for Medical

image and physics field. In the afternoon, we continued to make further discussion in GPU Computing, Professor Huang explained the questions from students who were interested in this field.



Time: 4th March 2012

We held an English competition in our lecture room. We invited many students interested in remote sensing. Before the match, we did a lot of preparations. The members and students prepared to read related English papers and some other journals. Finally, the English competition was greatly successful, we were satisfied with the members performance, the most importantly, they gradually had a better understanding of our SPIE.

Future Plan

- 1 Chapter President election will be held in February in 2013
- 2 we plan to invite more foreign professors to give us new lectures

3 we need to hold more meeting for academic exchange

4 we should encourage our members to make paper publications for SPIE conference in 2013

Financial Balance

Date	Balance (RMB)	Detail
Total funds	500\$ (nearly 3100RMB)	SPIE funding received: 477\$;
2012.3.4	350 RMB	Hold meeting for English competition; Attendance number: 10.
2012.4.6	1500 RMB	Academic Report of invited professor, Conference fee; Attendance number: 30.
2012.5.5	400 RMB	Educational visit to Remote sensing Lab Attendance number: 10.
2012.9.5	350 RMB	SPIE Chapter meeting and activity; Attendance number: 10.
2012.11.30	500 RMB	SPIE Chapter meeting and activity; Attendance number: 15.
Ending balance	0 RMB	