SPIE MMU STUDENT CHAPTER

Semi-Annual Report

Academic year 2011

Multimedia University
Faculty of Engineering, Jalan Multimedia
Cyberjaya, Selangor, Malaysia
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Student Chapter Report

This report is contained the information about Multimedia University SPIE student chapter activities that have been done or being planned for ongoing academic year. MMU student chapter was established on August 2008 and after being inactive for a long time started its activities after election of officers for academic year 2010 in March 2010.

1. Chapter Officers

Names and email addresses of current Officers:

- President – Sara Abbasirazgaleh (diba.az@gmail.com)
- Treasurer – Angelia Yuliani (angeliary@hotmail.com)

2. Chapter Members

Following is the list of current members of SPIE and MMU SPIE student chapter:

- Sara Abbasirazgaleh
- Mohammad Abdulwasea Mohammad Alabbisa
- Umair Ashfaq Bhatti
- Musa Bashir Salah Ali
- Ayman Dosieah
- Sneha Regmi
- Choon Xin Tan
- Zubair Tarif
- Yong Yean Sheng
- Angelia Yuliani
3. Activities for Academic Year 2011

I. Officer Travel Grant
Ms. Angelia Yuliani was nominated from our chapter to receive the officer travel grant and attend SPIE Photonics Europe.

II. Talk on Photonics by Prof. Petwat
Prof. Petwat, visiting lecturer from UK at University of Malaya (UM) is going to give a talk on Photonics within the first week of March 2012.

III. Talks on Photonics and Optics by industry experts
To expose students to photonics and optics industry and sharing the experience of the experts in this field to help students in academic path they are taking.

IV. C++ Programming Workshop
Workshop conducted by Mr. Vishnu Monn Baskaran, MMU Faculty of Engineering lecturer.

V. Chapter Membership Drive on February 2011
Introducing SPIE and its benefits to current/new engineering students.

VI. Talk on “Effective Technical Presentation”
Dr. Jean-lu Doumont is invited to come to Multimedia University of July 2012 to give a talk on giving an effective presentation.

VII. Talk on “How to write a scientific Paper”
Dr. Jean-lu Doumont is invited to come to Multimedia University of July 2012 to help students to enhance their writing especially scientific writing skills.

VIII. Outreach Program in Rural Area
The purpose of this project is to give a chance to the students at rural area of the city to learn more about the science and how fun it can be, to introduce them to field of science that they might not have heard of and to encourage them to pursue the academic path they are taking.

IX. Collaborating Conference with other Asian chapters, SPIE Asia Student Conference 2012
SPIE Asia student chapters are gathered together to organize a 3-day conference on July 2012. As one of the collaborating party we will invite a speaker and help to promote the conference awareness in Multimedia University and other campuses as well as to share part of the expenses.

X. **Optics and Photonics Movie Night**

This is especial night open to all students from different majors to join in having fun and learning about optics and photonics. We provide refreshments to all our SPIE members and other students while they are enjoying watching interesting facts, documentaries and movies about optics and photonics. This is to help our members to meet new members and those they know more often, to build up a chapter with strong relation between the members and to encourage other students to join us. Not to mention we increase the awareness in optics and photonics among students.

XI. **Annual General Meeting**

SPIE chapter committee election for academic year 2012.

4. **Financial Report**

Current balance= 1434.79 RM