

Bi-Annual Report of activity in 2006

SPIE student chapter

at National Technical University of Ukraine “Kiev Polytechnic Institute”, Kiev, Ukraine

The goal of the SPIE student chapter is exchange and distribution of information about optics, photonics and imaging. The following activities have been organized and realized in 2006:

1. Organization of meetings of the SPIE student chapter on regular base.



2. Participating in the scientific conferences 7th International Young Scientifics Conference “Optics & High Technology Material Science”, Kiev, Ukraine - October, 26 - 29, 2006, “Optics & Photonics”, San Diego, California, USA – August, 13-17, 2006.

3. Demonstration of video-course and CD-course for students and professors using SPIE educational materials located at SPIE Ukraine headquarter.



4. Visiting technical and educational exhibitions including “Security 2006”, “Digital Manya 2006”, “Telecommunication 2006”.
5. Making optical devices on amateur’s and scientific ground.



6. Working with SPIE publications at SPIE Ukraine headquarter.

*Advisor of the SPIE Student Chapter
at the National Technical University*

*President of the SPIE Student Chapter
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Dr / Prof Volodymyr Borovytsky

Galyna Gaivoronska

Plan of activity in 2007

SPIE student chapter

at National Technical University of Ukraine “Kiev Polytechnic Institute”, Kiev, Ukraine

In 2006 the efforts of SPIE student chapter will be concentrated on initialization of small student research projects in optical science and optical engineering. It helps to make information exchange more effective and motivated. These projects will be presented on SPIE conferences that can also stimulate students to activity in Optics and Photonics.

1. Participation in SPIE and others scientific conferences.
2. Organization of competition for the best student project in optics, photonics and imaging in May, 2007.
3. Presentation of SPIE educational materials like video courses, courses on CD, SPIE books and magazines to students on regular base.
4. Visiting the exhibitions devoted to or connected with optical instruments, optical measurements and their applications in industry, communication and daily life.

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