



**NATIONAL TECHNICAL UNIVERSITY OF UKRAINE
“KYIV POLYTECHNIC INSTITUTE”
SPIE STUDENT CHAPTER REPORT
(April 2013 – March 2015)**

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SPIE Student chapter in National Technical University of Ukraine “Kyiv Polytechnic Institute” is a great possibility for professional growth for student that are studying at our department. It gives us funds for projects, organize professional conferences, provide modern literature and scientific article, invite world known lecturers which help our students be on worldwide level. As usually we continue our main goals – we are involving students to engineering activity (making hand-made prototypes, applied research with colleagues from physic department, etc.) and to research activity (making science research, participating in SPIE conferences, inviting world-known lecturers etc.). Previous years our chapter was a co-organizer of conferences “Singular Optics” and “Correlation Optics” where were delegation from our chapter. These events help our members to develop their international communication and represent themselves.

The list of main activities:

1. Participating in one of the biggest optical conference in Ukraine “Correlation Optics 2013” in Chernivtsi National University, Chernivtsi, Ukraine. A Fesenko won 3rd place in poster presentation.
2. Our members took part on annual conference “Look to the instrument-making future” at National Technical University of Ukraine “Kyiv polytechnic Institute”.
3. Our SPIE members participate in the International Olympiad “Optotechnika-2013” and “Optotechnika-2014”.
4. SPIE students organized optical branch for the young researcher at the conference “Instrument - making 2013: state and perspectives”, Kyiv, Ukraine.

5. SPIE students made presentations at the annual conference “Optics and High Technology Material Science”, National State University, Department of optics, Kiev, Ukraine.

6. Our SPIE members made the interesting optical projects and prototypes on diploma defence.

President Andrii Fesenko

Advisor: Prof. Volodymyr Borovytsky

At this time, there are 10 students listed in our SPIE Student Chapter.

List of all current student members of SPIE Student Chapter of National Technical Univ. of Ukraine Chapter:

Name	Expires
Andrii Fesenko	24 January 2016
Aleksander Malenko	06 March 2016
Oleksandr Solovei	21 May 2015
Alexandra Bandeliuk	10 December 2015
Iaroslav Kopylov	10 March 2015
Anton Kyianytsia	5 April 2015
Valentyn Myronovych	10 March 2015
Mykola Rakh	13 December 2015
Petro Shegedin	13 December 2015
Mykhailo Veresenko	13 December 2015

Financial information

SPIE provides funding to our Student Chapter in 2013.

In 2013 we got Activity grant (500 dollars)

List of expenses associated with projects.

Printing of local SPIE event program, posters, information materials and others ...	\$ 60
Purchase of optical components for student projects (LED, laser diodes, lenses, objectives and others)	\$ 240
Conference fees and covering transport and housing expenses (four participants, SPIE conference “Correlation Optics 2013”, Chernivtsy).....	\$ 150
Souvenirs for all chapter members with SPIE Logo.....	\$ 50
Total.....	\$ 500
Balance on March, 2015.....	\$ 0

President Andrii Fesenko

Advisor: Prof. Volodymyr Borovytsky