

## **CHAPTER REPORT**

Name of Chapter: Russia Chapter

Chapter Officers: Igor Kompanets – Director Victor Belyaev – Director (elect) Maxim Sychov – Chair Sofiya Torgova – Secretary Denis Chausov – Treasurer

Chapter Report for the Board of Directors' Meeting: May 19, 2013.

Number of technical meetings held since last Board Meeting: 3.

#### 1. General SID Russia Chapter Meetings

a) 12.02.2013.

Lebedev Physical Institute. Attendance: 14 SID members/2 non-members/16 total

Agenda:

1. Reports of Chapter Director, Chair, Treasurer, Chair of Audit Commission

2. Discussion on Reports and appraisal of Chapter activity in 2012

3. Approval of the plan of Russia Chapter work in 2013

4. Information on SID activity and SID Government Election (Victor Belyaev as a Russia Chapter Director and Poopathy Kathirgamanathan as Vice-President on Europe)

5. Information on SID-13 (Display Week) in Vancouver (Canada)

6. Information on preparing ADLT-13 in Moscow (on the base of MSRU, Mytischi)

7. Miscellaneous.

b) 11.04.2013.

Moscow State Region University

Agenda:

Discussion and approval of the changes in Bylaws of the SID Russia Chapter and two student branches.

Chairman Maxim Sychev. The problem was presented by Victor Belyaev.

**2. Technical meeting:** The joint meeting of three SID Chapters: Belarus, Russia and Ukraine - the 21<sup>th</sup> Symposium "Advanced Display and Lighting Technologies" (ADLT-2013) in Moscow Region, Mytischi (2 km to North from Moscow), on the base

of Moscow State Region University (MSRU), April 9-12, 2013, in collaboration with the International Exhibition and Conference "Electronics Expo". Supported by SID, RFBR and MSRU.

The Program included: Workshop for Students and Post- Graduates, Scientific Conference (Plenary, Seminar and Poster sessions), LEDTechExpo Exhibition and Conference, Competition of inventions and papers among young participants. There were about 140 specialists, professors, students and post-graduate students, and besides people from Belarus, Russia and Ukraine there were specialists from companies of Korea, Hon-Kong, Germany. They presented 71 papers and 7 inventions (for the competition). The ADLT-13 Symposium papers will be published in "Bulletin of The MRSU. Physics and Mathematics".

The symposium ended with the awarding of diplomas and prizes of six young researchers presenting the most exciting and innovative papers and inventions. Outstanding Soviet and Russian scientists and engineers Naum Soschin and Boris Garfinkel were awarded the Honorable Diplomas named Boris Rosing, a Russian inventor of the first electronic display and teacher of Vladimir Zworykin. Besides Professor Boris Bolotin (IREA) was awarded with the V.K. Fredericks Medal of Liquid Crystal Society "Commonwealth", one of the most honorable awards to scientists working in the field of liquid crystals.

### 3. Meetings of Chapter Committee.

a) Meeting 12.03.2013.

Lebedev Physical Institute. Attendance: 6 Chapter Committee members, as well as D. Chausov, R.Kartushin and M. Kosarkova – invited.

Agenda:

- 1. Information by Kompanets I. and Belyaev V. about preparation of the 21<sup>th</sup> ADLT-2013 in MSRU in frame of Exhibition "ExpoElectronics" together with Noncommercial Partnership of Producers of Lighting Devices -NPP LD (there is preliminary agreement with Dr. V.E. Dolin, Head).
- 2. Reports of leaders of student branches.
- 3. Revision of SID Bylaw.
- 4. Miscellaneous.
- b) Meeting 08.04.2013.

Moscow State Region University. Attendance: 7 Chapter Committee members. Agenda:

1. Information about the readiness of ADLT-2013 January SID Board of Directors Meeting and preparing of Russia Chapter Reports.

- 2. Approval of the program of ADLT-2013 (I.Kompanets).
- 3. Recommendations on holding ADLT-2013 (V. Belyaev, M. Kosarkova, D.Chausov).
- 3. Information on Student Branches activities (V. Belyaev,).
- 4. Miscellaneous.
- c) Meeting 9.04.2013.
- Lebedev Physical Institute. Attendance: 5 Chapter Committee members.
- 1. Information on Display Week in Vancouver and IDRC-13 in London.
- 2. Preparation of May Russia Chapter report.

#### 3. Miscellaneous.

#### 4. Student Branches activities

Bylaws, plans and conferences of Student Branches are preparing. The delay was in the accounts openings for SID financial support. Now it has been received. Students from both branches participated actively in preparation and holding the ADLT-2013.

#### 5. Regular Display Seminars in House of Scientists, S-Petersburg.

Monthly. Attendance10-20 SID members/ 10-20 non SID members / Total 20-35. Chair – Dr. M. Sychov.

# 6. Regular Seminars of Liquid Crystal Society "Commonwealth" on Liquid Crystal R&D, Moscow.

Monthly. Attendance 5-10 SID members/ 10-15 non SID members / Total 15-25. Chair – Dr., Prof. A. Kaznacheev..

**7. Russia Chapter site <u>http://www.sidchapters.org/russia/</u> update using materials of the ADLT-2012 and ADLT-2013 Symposia and documents for SID-2013 and IDRC-2013 Symposia.** 

Report submitted May 13, 2013 by Igor Kompanets, Chapter Director