

CHAPTER REPORT

Name of Chapter: Russia Chapter

Chapter Officers: Victor Belyaev – Director Igor Kompanets – Director Ex Officio Maxim Sychov – Chair Sofiya Torgova – Secretary Denis Chausov – Treasurer

Chapter Report for the Board of Directors' Meeting: September 15, 2013.

Number of technical meetings held since last Board Meeting: 1.

1. Meetings of Chapter Committee.

a) Meeting 27.06.2013.

Lebedev Physical Institute. Attendance: 6 Chapter Committee members. Agenda:

- 1. Information by Kompanets I. about SID'13 in Vancouver and BoD meeting.
- 2. Information about coming events: EuroDisplay'13 and Conference "Optics of Liquid Crystals"
- 3. Information of Chapter Treasurer Denis Chausov on problems of membership fees, lists and communication with HQ.
- 4. Miscellaneous.

2. Student Branches activities

1. Approved Bylaws have been received from HQ.

2. Renewal of SB members list. Some members graduated from the MRSU, some entered the SB from younger groups. Current membership – 27 full time graduate and post-graduate (PhD) students from MRSU, People's Friendship University of Russia, Higher School of economics (University).

3. Student members of MRSU and other organizations, participant of the ADLT-13 Workshop for young scientists have received certificates of extra education.

3. Workshop on OLED in ROSNANO JSC.

July 2, 2013. Participants: Plastic Logic, Novaled, COMMED Fraunhofer and Russian specialists and Rosnano authorized persons. 4 SID members / 6 non SID members

4. Workshop in Skoltech university

July 5, 2013. Presentation of project proposal. Participants: Skoltech authorized persons and 3 SID members.

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.

One seminar in June.

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.

One seminar in June.

7. Two papers to Electronics: Science, Technology, Business magazine

(Russia) has been written by V. Belyaev: a) on ADLT-13 Symposium; b) LED in display applications. One paper on the ADLT-13 Symposium has been published in MRSU Bulletin. Ser. Physics and Mathematics, No.2, 2013.

8. Russia Chapter on web sites

Materials of the ADLT-2013 Symposium <u>http://www.mgou.ru/index.php?option=com_content&view=article&id=3462:--l---r-adlt-13--&catid=174:2012-03-23-06-21-46&Itemid=783</u>, see screenshot:





Professor Maxim Tomilin was famous Sovyet and Russian specialist in area of liquid crystal physics and application.

He was born in 1937. In 1961 Maxim Tomilin graduated from Leningrad Mechanical Institute (University). PhD 1969, D.Sc. (Hab.) 1980.

In 1970-2006 he was with Vavilov State Optical Institute, since 2006 he was professor of The National Research University ITMO (Information Technologies, Mechanics and Optics, Saint-Petersburg.

Maxim Tomilin investigated materials' properties, surface interaction of liquid crystals with different materials, proposed some new solutions of LC based devices. Recently he wrote a set of books and text-books on the LC and history of optics.

He is author of three books, more 300 scientific papers and 60 popular papers, 40 inventions. He organized 10 international conferences.

Maxim Tomilin is founder and first Director of the SID Russia Chapter. He was SID Senior Member. He was awarded with a medal of D.S. Rozhdestvensky Optical Society (Russia), medal of Russian Exhibition of National Economics (at present Russian Exhibition Center) and medal "XXth Symposium Advanced Display Technologies" established by Byelorussian, Ukrainian and Russian SID Chapters.



Report submitted September 8, 2013 by Victor Belyaev, Chapter Director