Annual Vladivostok Student Chapter Report

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Name of Chapter: Vladivostok Student Chapter
Numbers of members in Chapter: 11

Names and E-mail addresses of Chapter Officers:
President: Konstantin N. Galkin galkinkn@iapc.dvo.ru
Vice President: Evgeny A. Chusovitin chusovitin@mail.dvo.ru
Secretary: Alexey S. Gurin alsergu@mail.ru
Treasurer: Alexey D. Lantsov alexeyla@mail.ru
Faculty Advisor: Yuri N. Kulchin kulchin@febras.ru

Chapter activities since June 2006:
- **August 13 – 17, 2006.** Anton V. Dyshlyuk (thanks to full financial support of SPIE) participated in “Optics and Photonics 2006” Conference and SPIE Student Chapter Leadership Workshop held in San Diego, California, USA.
- **From September, 2006 to April, 2007.** In order to maintain a proper level of Student Chapter members’ English oral and written abilities we have organized English courses for our members on the basis of Foreign Language Department of Far Eastern Branch of RAS.
- **September 10, 2006:** Invited lecture:
- Photonics Crystals, Lecturer: Ph.D. Zinin Yu. A. (IACP FEB RAS),
- **October 29, 2006** A trip of FESTU and FESU students to Solar Observatory near the city of Arsenev (300 km away from Vladivostok)
- **January-February, 2007:** Popularize a physics education in schools.

Conferences attended by Vladivostok Student Chapter members

<table>
<thead>
<tr>
<th>Conference</th>
<th>Member(s)</th>
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<tbody>
<tr>
<td>Optics and Photonics 2006 (USA, San Diego, August 13-17, 2006)</td>
<td>Dyshlyuk A.V. (without presentation)</td>
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<tr>
<td>Regional Physic Conference for student post-graduate student and young scientists (Russia, Vladivostok, November 15-17, 2006)</td>
<td>Bulanov A.V. (with oral presentation) Chusovitin E.A. (with oral presentation) Turchin T.V. (with oral presentation) Galkin K.N. (with oral presentation)</td>
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</tbody>
</table>
### Our grants and awards:

- SPIE Student Chapter Officer Travel Grant 2006: Anton Dyshlyuk.
- Anton Dyshlyuk has won the Scholarship of the President of Russian Federation for Ph.D Students.
- Konstantin Galkin has won SPIE 2007 Scholarship Grant.

### Our most important publications:


### Chapter meetings held within the period June 2006 – May 2007

1. **June 6, 2006** // The Chapter meeting devoted to the activity being planned for the period June - September 2006. Galkin K.N. gave a scientific report about his work in National Physical Laboratory, New Delhi, India (from January 15 to May 15).
2. **September 22, 2006** // The Chapter meeting devoted to the activity being planned for the period September - November 2006. Dyshlyuk A.V. gave an oral presentation about his trip to the conference “Optics and Photonics 2006” held in San Diego.
4. **February 16, 2007** // The Chapter meeting devoted to the activity planned for the period February – June 2007. Election of new Chapter Officers: Konstantin N. Galkin (*President*), Evgeny A. Chusovitin (*Vice President*), Alexey S. Gurin (*Secretary*) and Alexey D. Lantsov (*Treasurer*).

### Future Chapter activities:

1. Chapter trips to the Far-Eastern scientific centers and laboratories (probably to manufacturing firms) dealing with optics, optical electronics, lasers, etc.
2. Organizing chapter meetings involving well-known scientists (e.g. with lectures) as well as non-SPIE-member Student Chapter mission. The money will be spent on coffee-breaks, beverages, handout materials etc.
4. Payment for scientific English courses for Vladivostok Student Chapter members (which is vital for international scientific communication).
5. Organization work with Universities and High-School student. Popularize optical science in University and High-School.
**Did you use any of your chapter funds?**

<table>
<thead>
<tr>
<th>Project/Activity Description</th>
<th>Amount:</th>
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<tbody>
<tr>
<td>The remaining funds on June 1, 2006 are 500 USD</td>
<td></td>
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<tr>
<td>In January we received activity grant 2007: 500 USD</td>
<td></td>
</tr>
<tr>
<td>Total fond for period June 1, 2006 – May 15, 2007</td>
<td>1000 USD</td>
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<tr>
<td>1   Construct and support of SPIE Vladivostok Student Chapter website located at <a href="http://www.spie.dvo.ru/">http://www.spie.dvo.ru/</a></td>
<td>120 USD</td>
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<tr>
<td>2   Soft drinks and snacks</td>
<td>60 USD</td>
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<tr>
<td>3   Payment for English courses for Vladivostok SPIE student chapter members (September – December)</td>
<td>300 USD</td>
</tr>
<tr>
<td>4   Payment for English courses for Vladivostok SPIE student chapter members (January – April)</td>
<td>200 USD</td>
</tr>
<tr>
<td>5   Buying files, folders, writing utensils, etc. for the Chapter</td>
<td>80 USD</td>
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<tr>
<td>Total</td>
<td>760 USD</td>
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The particle of our Chapter is receiving the funds in January and spending them within a calendar year. Unused funds (USD 240) will be spent in the period June-December 2007

**Current members:**

1. Mr. Alexey Bulanov Jan-31-2008  
2. Mr. Evgeny Chusovitin Jan-31-2008  
3. Mr. Konstantin Galkin Jan-31-2008  
4. Mr. Alexey Gurin Jan-31-2008  
5. Mr. Vladislav Kolchinskiy Jan-31-2008  
6. Mr. Vladimir Krikun Jan-31-2008  
7. Mr. Alexey Lantsov Jan-31-2008  
8. Ms. Taisiya Maltseva Jan-31-2008  
9. Mr. Evgeniy Plekhov Jan-31-2008  
10. Mr. Konstantin Shmirko Jan-31-2008  
11. Mr. Taras Turchin Jan-31-2008  