STUDENT CHAPTER REPORT

Names and email addresses of Chapter Officers (elected March 2007)

President: Ariel Lutenberg alutenb@fi.uba.ar
Vice-President: Rodolfo Aparicio arodolf@fi.uba.ar
Secretary: Jose Lipovetzky jlipove@fi.uba.ar
Treasurer: Cristian Bruna rbruna@fi.uba.ar
Advisor: Eduardo Castro ecastro@fi.uba.ar

Current Student Chapter members

Daniel Acevedo Pablo Delfino Andres Mitchell
Ariel Andres Claudio Ejden Fernando Lino Penaloza
Rodolfo Aparicio Andres Estrin Laura Ponce
Ariel Bendersky Mariano Garcia Inza Gustavo Primi
Alejandro Brudner Martin Gonzalez Claudio Quiroga Lombard
Cristian Bruna Maria Guzman Pegazzano Leonardo Rey Vega
Maria Buemi Mariela Josebachuili Ogando Ezequiel Rubinsztain
Ariel Burman Andrea Katz Leticia Seijas
Claudia Cardama Adrian Kowal Eduardo Selles
Diego Castro Jose Lipovetzky Diego Sica
Lucas Cerioni Ariel Lutenberg Patricio Tosoratto
Alberto Corral Ana Martinez Francisco Veiras
Danilo Dadadia Juliana Matrange Maximiliano Vila Seoane

Chapter activities since last report (December 2007)

- New Chapter Officers were elected.
- Regular meetings of the Executive Committee (every month) to discuss the Chapter activities. The Secretary registers the subjects under consideration in the Chapter Meeting Book.
- There were 17 new memberships and 7 renewed memberships, while 4 memberships were discontinued.
- We held a UBA-SPIE Student Chapter “pizza meeting” with the participation of 15 members (see picture at the end of this report).
- SPIE benefits, activities and career development opportunities were spread in a meeting with students from 3 other universities.
- Administration of SC Library (with 53 books, 21 collections of selected papers, 8 CDs and 28 proceedings donated by SPIE).
- The SC Library was moved to a different place to extend its opening hours.
- The UBA-SPIE Student Chapter's web page was updated.
- The president of the UBA-SPIE Student Chapter, Ariel Lutenberg, was granted with an Officer Travel Grant to attend to Optics&Photonics2007. It consists of up to U$S 1250 toward food and travel expenses, lodging for up to seven nights, full waiver of student registration fee and one short course fee waiver.
- The work "Optical encoder based on a nondiffractive beam", written by Ariel Lutenberg, was accepted for Optics&Photonics 2007.
- Ariel Lutenberg was awarded with a U$S1000 SPIE Scholarship 2007.
Future Chapter activities

- We will keep working to incorporate new members to our chapter and to organize meetings to spread SPIE activities, benefits and career development opportunities.
- We are going to organize a conference in collaboration with the SPIE Regional Chapter, The School of engineering of the UBA and the Centro de Investigaciones Ópticas of the UNLP on October 29 and 30 of 2007. Some of the lecturers at the conference will be:
  - Dr. Ari Friberg - Royal Institute of Technology, Stockholm, Sweden - President of the ICO.
  - Dra. Maria Luisa Calvo – Universidad Complutense de Madrid, Madrid, Spain - General Secretary of ICO and SPIE Lecturer
  - Dr. Fernando Mendoza Santoyo – General Director of the Centro de Investigaciones en Optica, Leon, México.
  - Dr. Mauricio Vannoni - Istituto Nazionale di Ottica Applicata, Florencia, Italy.
  - Dra. María Sagrario Millán - Universidad Politécnica de Cataluña, Barcelona, Spain.
  - Dr. Pablo Artal- Universidad de Murcia, Murcia, Spain.
  - Dr. Mauro F. Pereira - Sheffield Hallam University , Sheffield, United Kingdom. (SPIE Lecturer)
- More “Pizza Meetings” are going to be organize with the UBA-SPIE Student Chapter members. Students from other universities will be invited, too. The next meeting is going to be during July 2007.
- We will organize informal lectures with popular professors from UBA and other universities. The first lecture is going to be held during July 2007 and the lecturer is expected to be Prof. Dr. Ricardo Depine from UBA, who is also a SPIE Member.
- The UBA-SPIE Student Chapter’s president, Ariel Lutenberg, will be assisting to Optics&Photonics 2007
- The paper "Optical encoder based on a nondiffractive beam" is going to be presented as an oral presentation at Optics&Photonics 2007 by Ariel Lutenberg.
- Ariel Lutenberg is going to participate at the Leadership Workshop and some other courses at Optics&Photonics 2007.

Financial information.

The financial information regarding January-June 2007 is as follows:

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<th>Description</th>
<th>Amount</th>
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<tr>
<td>Beginning balance:</td>
<td>U$525</td>
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<tr>
<td>Funds raised:</td>
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<td>Funds expended:</td>
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<td></td>
<td>- U$65 CD-ROM (100 units)</td>
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<td></td>
<td>- U$10 Paper Size A4 (1000 units)</td>
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<td></td>
<td>- U$48 Food and beverages (1 meeting)</td>
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<td>Details of SPIE funding received:</td>
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<td>Other sources:</td>
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<td>Ending balance:</td>
<td>U$345</td>
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Picture of the UBA-SPIE Student Chapter “Pizza Meeting” on May 20th of 2007

Mr. Ariel Lutenberg  
Faculty of Engineering  
University of Buenos Aires  
President UBA-SPIE Student Chapter

Prof. Eduardo Castro  
Faculty of Engineering  
University of Buenos Aires  
Faculty Advisor UBA-SPIE Student Chapter  
Chair SPIE Argentina Chapter