

CIOp-UNLP Student Chapter. Semianual Report. December 2007.

This is the activity report of our chapter which has begun to work in August 2007. Some of the chapter activities were held at the Optical Research Center (CIOp), and also in some other academic institutions, like Engineering Faculty, Buenos Aires University (FI-UBA); Exact Sciences Faculty, National University of La Plata (FCE-UNLP) and others.

1. Names and email addresses of elected Officers & the date they were elected.

- ◆ President Forte Gustavo (gforte@ciop.unlp.edu.ar) 07/15/07
- ◆ Vice President Amaya Dafne (amayad@ciop.unlp.edu.ar) 07/15/07
- ◆ Treasurer Weber Christian (cweber@ciop.unlp.edu.ar) 07/15/07
- ◆ Secretary Videla Fabian (fabianv@ciop.unlp.edu.ar) 07/15/07

2. List of current CIOp-UNLP Student Chapter members and SPIE members

Mosso Fabián
Lencina Alberto
Lambert Claudio
Paulucci Emmanuel
Costanzo Pablo
Bulus Laureano
Faccia Paula
Alvira Fernando
Sendra Hernán
Forte Gustavo
Amaya Dafne
Weber Christian
Videla Fabián

3. Details of Chapter activities.

- ◆ Lectures

Lectures at CIOp

International Guest:

- ◆ Prof. Dr. Miguel Andrés Bou, Applied Physics Department, Faculty of Physics, University of Valencia, Spain. August 10.
- ◆ Dr. Ramón Rodríguez Vera, Center for Optics Research, Mexico. August 24.
- ◆ Dr. Enrique Silvestre, Optics Department, Valencia University, Spain. August 27.
- ◆ Lic. Airán Ródenas, Laser Spectroscopy Research Group, Autonomous University of Madrid, Spain. September 6.

National Guest:

- ◆ Dr. Osvaldo Civitarese, Physics Department, Faculty of Exact Sciences, UNLP. November 6.

Local Lecturers

- ◆ Christian Weber; July 13.
- ◆ Pablo Costanzo: September 14.
- ◆ Alberto Lencina; October 2.
- ◆ Ing. Ruben Freccero, CIOp; October 12.
- ◆ Fabián Videla; November 20.

Lecture at UNLP

- ◆ Dafne Amaya, Fabián Videla, Gustavo Forte, Fernando Alvira, Alberto Lencina. Lecture at the Physics Department, Faculty of Exact Sciences, UNLP, for physics, astronomy and medical physics advanced students with the aim of promote CIOp research activities. November 16
- ◆ Some of the chapter members have collaborated in the organization of the Meeting on Applied Optics (www.ciop.unlp.edu.ar/EOA), sponsored by SPIE among others national and international science institutions. The meeting was held in FI-UBA and CIOp, on 10/29/07 and 10/30/07, respectively.
- ◆ Several Social activities were developed during the reported period. One of the most important was a meeting with FI-UBA SPIE Student Chapter, where the bases of the Optical and Photophysical Argentinean Youth (JOFA) were settled. The same kind of meeting was replicated at the end of the EOA. We consider that both meeting were fully successful because JOFA is beginning to work and has the support of the Argentinean Territorial Committee of the International Commission for Optics.

4. Details of planned activities for the future.

- ◆ Collaboration in the IV TOPFOT (National Workshop in Optics and Photophysics), to be realized in June 2008, at the Physics Department, Exact and Natural Sciences Faculty,

Buenos Aires University.

- ◆ Collaboration in the 93° annual meeting of the AFA (Argentine Physics Association), to be realized in September 2008, at the Physics Department, Exact and Natural Sciences Faculty, Buenos Aires University.
- ◆ Local Lecturers at CIOp, and UNLP: Physics Department, Exact Sciences Faculty; Engineering Faculty; Agronomy and Forest Sciences Faculty (official invitation letter).
- ◆ Guest Lecturers through the SPIE Visiting Lecturer Program and another CIOp programs.
- ◆ Meetings and CIOp-UNLP SPIE Chapter membership drives.
- ◆ Chapter website.
- ◆ Chapter Poster, and printed information and publicity.

5. Financial information.

No financial support was requested since chapter's beginning.

Gustavo Forte
President
SPIE CIOp-UNLP Student Chapter
December 12, 2007