

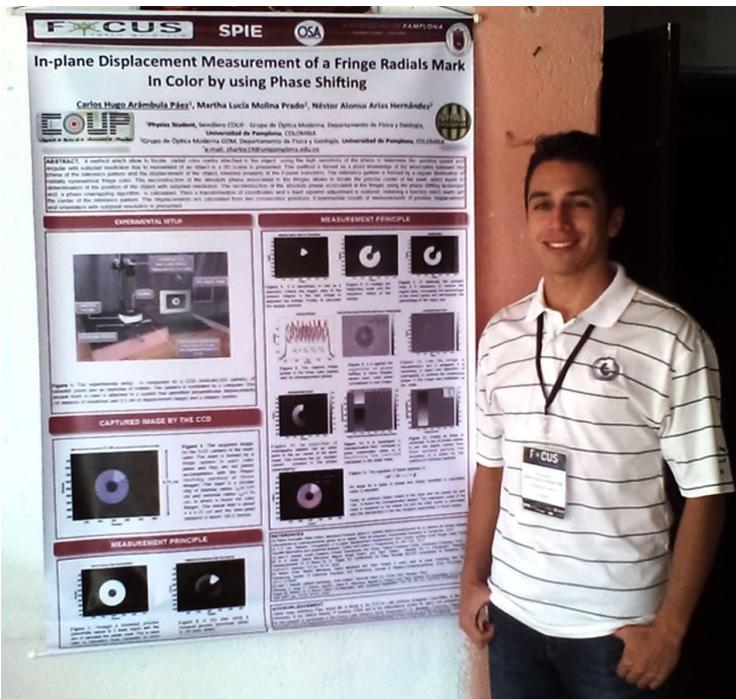


University of Pamplona Chapter COUP-SPIE Student Chapter Report-2014

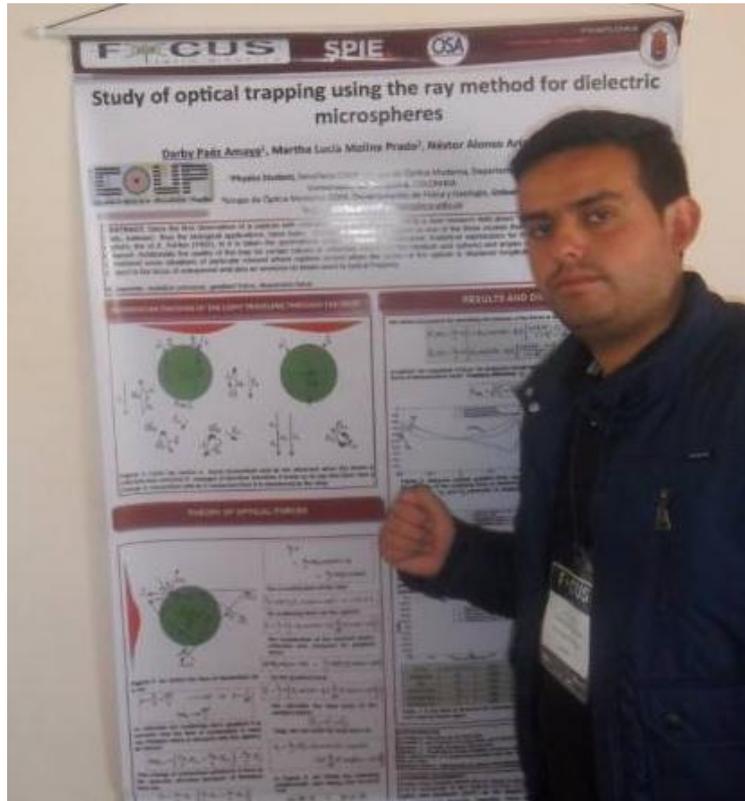
Attendance at Events

Participation in the Focus Latin America

Focus Latin America was realized on 11th to 13th of November in Medellín, it took place at the EAFIT University, where the different chapters of Colombia were the host. The event count with high level speakers who show the today advantages of optics. Three members of our chapter were poster speakers and other member went like assistants.



Member Carlos H. Arambula presented the poster entitled: **In plane Displacement Measurement of a Fringe radials mark in color using phase shifting.**



Member Paez Amaya presented the poster entitled: **Study of optical trapping using the ray method for dielectric microspheres.**



Member Valencia presented: **3D reconstruction of religious objects in museums in Pamplona in shape and color, to 360 degrees using fringe projection.**



From left to right Member Paez Amaya, Member Arambula, President Villamizar.

Visiting lecturer

By the end of November (from 27th to 2nd of December), the COUP chapter received Dr Nestor Bolognini from Argentina, who gave us a 16-hour seminary about coherent optical processing.

Our chapter made reunions, and every one took an important paper in every need this seminary took: Our adviser asked for the university installation for the event, a nice new conference space, Member Valencia made the publicity to invite all the student community, member Astrid Villamizar made the rosette and had the attendance list; vice-president Ocampo recorded the complete seminary and took pictures, member Paez Amaya introduced the teacher and made the different spaces that the event needed; president Villamizar got the new SPIE coup poster and understood with the treasurer for coffee and all the details (water for the speaker, etc).



The seminary jorney was of four hours at the morning: from 8 a.m. to 12p.m, off course we have coffee break; we learnt a lot completing our optic knowledge.



In the photo, the Dr Nestor Bolognini holding up the SPIE poster, next to him our adviser Science Dr. Marta Molina Prado with all the chapter.

Integration Activities of Chapter





Optics outreach kit and Activity Grant

Well, we have in our hands the outreach kit (so cool by the way), but wanted with the kit and other stuffs we ask the money for, do a nice science fair, we already received the money, but we have a problem: by the time we buy at edmundscientific, we thought, the buy could arrive in one month more or less, but when this time passed, we question our self why our buy hasn't arrived yet, so we called the bank, they did the transaction. Here is the mail sent it by the bank, that discount the money like if the buy had already made.

BBVA

Ref: 00672531

Estimado (a) Cliente:

Te informamos que el día 2014-10-24 a las 11:43, realizaste compra en establecimiento (SDI*SCIENTIFICS D), con la tarjeta terminada en No. 9287 por un valor de \$ 694,387.00

Gracias por utilizar nuestros Canales Transaccionales. Como medida adicional de seguridad te recordamos la importancia de cambiar periódicamente tus claves de acceso a todos nuestros canales.

Cordial saludo,

BBVA Adelante

We already wrote to edmundscientific, and we expect we could receive our buy by the beginning of the year, in the meantime, we spent in the visiting lecturer:

4 USD in water for the speaker

10 USD SPIE poster

15 USD in rosette

30 USD in coffee



Officers

2014

President: Estefania Villamizar Espinoza **Email:** tifani_2006_13@hotmail.com

Vice-president: Carlos Manuel Ocampo Ortiz

Email: comotodoslosocampo@hotmail.com

Treasurer: Brayans Barrera **Email:** brayansbarrera-5000@hotmail.com

Secretary: Hosman Yadir Gelvez Ramirez **Email:** Hozgel@gmail.com

Advisor: Dr.Sc.Martha Lucia Molina Prado **Email:** molinaprado@gmail.com

Coup chapter decided to has the same Officers for 2015 until June, by this month we will choose the new one.

List of currents members

2014

Carlos Hugo Arambula Paez

Brayans Barrera

Hosman Yadir Gelvez Ramirez

Carlos Ocampo 11 May 2015

Dudbil Pabon Riaño

Darby Paez Amaya

Ricardo Pallares

Carlos Eduardo Valencia Urbina

Astrid Lorena Villamizar Amado

Estefania Villamizar Espinoza



Planned activities for the future

the next year we expect we can start our project for a small observatory, and promote too astronomy at the student community. We also wanna do something grate for the light year, and the principal focus will be recruit and innovate our chapter because some of the members graduate by June.