1. Officers Information

Advisor: Patricio Fluxa
President: Juan Pablo Vargas
Vice President: Christian Gabriel Gomez
Secretary: Blas Vega Molinas
Treasurer: Emmanuel Walter Gomez

2. List of current UFS-CONAE Student Chapter members

- David Aguirre Salcedo
- Christian Gabriel Gómez
- Emmanuel Walter Gómez
- Juan Pablo Vargas
- Blas Vega Molinas
- Ada Luz Caballero Sifuentes
- Santiago Martín Henn
- Ignacio Ramón Pintos Paladea
- Gustavo Javier Santos
- Ariel Sosa Visconti
- Danilo Silva Griffouiere
3. DETAILED CHAPTER ACTIVITIES

3.1 SPIE UFS-CONAE current members

3.1.3 Photos

![Student Chapter members](image)

3.2 International Day of Light Event

3.2.2 Date: May 17, 2019

3.2.2. Summary

To spread the knowledge of optics different activities were carried out in our institution. Samples of experiments, exhibitions in the master's classrooms as well as experiments in our optical laboratory UFS-CONAE and a delicious coffee break to share with our visitors.

All the exhibitions and experiments emphasized the different characteristics the LIGHT possesses, and how they allow and limit the acquisition of information from the satellite instruments, in each of its stages. Tables of dispersion, color, polarization, the
MisCAM (low cost manual monochromatic push broom camera), diffraction with laboratory instruments, among others.

3.2.3 Photos
Fig. 2 UFS optics laboratory

Fig. 3 Chapter Members
Figure 4a

Figure 4b: Mis-CAM
We have a web page to publish photos of the activities we do during the events. This helps us spread the events to more people.

http://3.214.70.64/diadelaluz/index.html
3.3 SPIE Student Chapter Leadership Workshop

3.3.1 Date: August 2019

3.3.2 Summary of the activity

David Aguirre attended the Student Chapter Leadership Workshop (August 10, 2019) at San Diego Convention Center, San Diego, California, USA. During this event, chapter officers from countries over the world talked about problems and possible solutions in student chapters. David Aguirre was very helpful in Leadership training. It’s an exciting chance to communicate with people around the world. And he learned lots of skills about how to run the chapter. He saw what other chapters are doing, and was excited to start the same activities here in Argentina, which will develop our chapter’s projects.

Notes were taken of everything learned, we believe that this greatly influenced the activities of our chapter in the following year. The event also allowed linking agreements with student chapters from nearby regions where it was agreed to do talks about optics jointly.
3.3.3 Photos

Leadership Workshop
Leadership Workshop
4. Future activities

4.1 World Space Week

4.1.1 Expected date: October 4-6, 2019

4.1.2 Summary
We are preparing workshops and activities with the chapter's optics kits for the space week event in October. We are considering adding to our activities the new optics kit (foldscope instruments).
4.1.3 Photos

5. Financial Information

The following tables shows the mount granted for SPIE:

<table>
<thead>
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<th></th>
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<td>25/11/2016</td>
<td>480.00</td>
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<td>Beginning Balance</td>
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<td>Type</td>
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<tr>
<td>23/4/2018</td>
<td>0.00</td>
<td>148.24</td>
<td>Cost associated to transport from the University city to the Optics Laboratory from Córdoba to Falda del Carmen (CONAE) and Coffee break.</td>
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<td>10/07/2018</td>
<td>0.00</td>
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<td>The money is transferred to the account of the new treasurer Emmanuel Gómez (CBU = 0170094744000032473607)</td>
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<td>16/10/2018</td>
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<td>110.00</td>
<td>Cost associated to the visit to the Optics Laboratory (transportation and food)</td>
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<td>07/01/2019</td>
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<td>20/08/2019</td>
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<td>18.00</td>
<td>Cost associated to prepared the Space week event</td>
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</table>

_________________    ___________________
President Signature        Advisor Signature