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1. New Officers

<table>
<thead>
<tr>
<th>Position</th>
<th>Officer</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>President</td>
<td>Nepal lizarazu</td>
<td><a href="mailto:nepperlizarazuburgoa@gmail.com">nepperlizarazuburgoa@gmail.com</a></td>
</tr>
<tr>
<td>Vice - President</td>
<td>andres rodriguez</td>
<td><a href="mailto:andyrodririos@gmail.com">andyrodririos@gmail.com</a></td>
</tr>
<tr>
<td>Secretary</td>
<td>Selim Vidangos</td>
<td><a href="mailto:selimvidangos@gmail.com">selimvidangos@gmail.com</a></td>
</tr>
<tr>
<td>Treasurer</td>
<td>Marcelo Granadino</td>
<td><a href="mailto:marcegra77@gmail.com">marcegra77@gmail.com</a></td>
</tr>
</tbody>
</table>

2. List of current Student Chapter Members.

1) Alejandro Johnny Garcia Vargas
2) Marcelo Paolo Granadino Mariscal
3) Nepal Andrés Lizarazu Burgoa
4) Alfredo Alejandro Meneses Zambrana
5) Jhonatan Kevin Oroza Segovia
6) Andrés Márcel Rodríguez Ríos
7) Daniela Alejandra Santa Cruz Espinoza
8) Franklin Selim Vidangos Crespo
9) Marcelo Vilela Pardo

3. Details of Chapter activities since last report.

3.1 School Visits.

San Agustín High School (16/06/2018).
The first visit was for the San Agustin’s prom members who were interested in Electronic, Electromechanical and electrical Ing. the activities were a presentation of the current chapter and some activities of skill development making structure with common materials (plastic straws, adhesive tape, clips, etc).
Fig. 1 SPIE, IEEE, and OSA members with the students
Maryknoll High School (27/06/2018).-
The second school we visit was maryknoll high school, we presented to the students the benefits of being a SPIE member reach the college education and why you must join a SPIE or create a new chapter.

Pedro Poveda High School (06/09/2018).- The same activity was made in this school, but the number of students was quite big and we make a competition between student teams, the cheers and hard work was something present in most of the students.
Fig 3. Student groups making use of their wit and cooperation to build a plastic straw tower

Fig 4. View of the teams working on their own tower design
3.2 “Optical Communications” Conference, IEEE, OSA y SPIE’s organized meetings:

Topics:
- Scientific Societies
- OSA
- SPIE
- IEEE
- optical fiber
- Optical Communications

Vijay Janyani Ph.D

Fig 5. Winners of the activity

Fig 5. The presentation made by Vijay Janyani
3.3 Roadshow March 2019

We show our activities and the SPIE benefits to the students in the University. The activities were made in the middle of the campus in the gardens to show what was the SPIE’s chapter about so we could make an approach to the students by the experiments and the use of the optical devices used for the road show.
3.4 2019 OFFICERS ELECTION.-
Officers Election was on February. In this meeting the chapter elected the new officers, presented before in this document. the presented election was made to take a choice between the most active members of the chapter so the can lead the next year chores, this election was made the first days of the semester in february.

3.5 MEMBER MEETINGS
We organized some social activities to share and improve the way we work. these meetings were for the students and teachers members of the SPIE chapter, were all could talk about their topics of work, some points of view about their careers, and sharing some food between everyone.

Fig 8. Meeting made at the end of the semester

Fig 9. Meeting made at the end of the year 2018
3.6 STUDENT TRAVEL GRANT 2018

fig 10. Marcelo Vilela in San Diego’s management conference.

The student Marcelo Vilela represented the UPB-SPIE’ Chapter in the San Diego, USA 2018 SPIE OPTICS + PHOTONICS CONFERENCE and presented a poster with all the activities done by the Bolivian Private University

4. Details of planned activities for the future.

As we change officers we also talked with them and make a new activity plan for the next year, this plan consist in two parts for the first and last semester, these activities are summarized in the next chart:

<table>
<thead>
<tr>
<th>Activity</th>
<th>January</th>
<th>February</th>
<th>March</th>
<th>April</th>
<th>May</th>
<th>June</th>
</tr>
</thead>
<tbody>
<tr>
<td>Meeting</td>
<td></td>
<td></td>
<td>Officers</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Recruitement</td>
<td></td>
<td></td>
<td>SPIE Stand UPB</td>
<td>Visiting freshman classes</td>
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<tr>
<td>Visiting Schools</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Visiting School 1</td>
</tr>
<tr>
<td>Activity</td>
<td>July</td>
<td>August</td>
<td>September</td>
<td>October</td>
<td>November</td>
<td>December</td>
</tr>
<tr>
<td>------------------</td>
<td>------</td>
<td>--------</td>
<td>-----------</td>
<td>---------</td>
<td>----------</td>
<td>---------------</td>
</tr>
<tr>
<td>Meeting</td>
<td></td>
<td>Social</td>
<td></td>
<td></td>
<td></td>
<td>End of the year meeting</td>
</tr>
<tr>
<td>Talks, Seminars</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Congress</td>
<td></td>
</tr>
<tr>
<td>Visiting Schools</td>
<td>Visiting School 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</table>

5. Financial Information formatted in a table.

<table>
<thead>
<tr>
<th>ACTIVITY</th>
<th>INITIAL BALANCE</th>
<th># PEOPLE</th>
<th>EXPENSES</th>
<th>FINAL BALANCE</th>
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</thead>
<tbody>
<tr>
<td>Roadshow and stand at Fair</td>
<td>127,5</td>
<td>15</td>
<td>75</td>
<td>52</td>
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<tr>
<td>SPIE GRANT U$D</td>
<td>500</td>
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<tr>
<td>Visiting Schools</td>
<td>552</td>
<td>170</td>
<td>250</td>
<td>302</td>
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<tr>
<td>Meetings</td>
<td>302</td>
<td>25</td>
<td>200</td>
<td>102</td>
</tr>
</tbody>
</table>

We use the money for the stand up of the road show for the new students, the activities for the knowledge of the students, making them participative of what is Optical engineering, we also make use of these for the displays at different schools, also having the supports of some members of the SEUPB 2018 between the SPIE members, the last activity to mention was the activities between the members of the chapter, making a little grill between them.
Also we wanted to report problems at the moment of the registration of new members when we couldn't see their names in the list of students per chapter, all the year we were having this much trouble.