Executive Summary:
The Kyungpook National Univ. Chapter was established in August 2019 includes student members from SPIE, OSA, and IEEE. Our chapter aims to help students study optical knowledge and develop their careers.

This year, our chapter was created. We gave a lot of students to the conferences and toured various companies to develop their careers.

The first year did not go as planned, but we plan to participate in more conferences and hold events next year.
Contact Information:

For general questions about our chapter, please email our chapter advisor, Joonku Hahn, at jhahn@knu.ac.kr.

2018 - 2019 Officer Listing:

Kwangsoo Kim
President
4th Year Doctor’s Student
kks4236@naver.com
He/his/his

Minwoo Jung
Vice President
2nd Year Master’s Student
id6977@naver.com
He/his/his

Beomjun Kim
Secretary
1st Year Master’s Student
wns147@naver.com
He/his/his
Hosung Jeon
Treasurer
1st Year Master’s Student
jhs0485@office.knu.ac.kr
He/his/his

2019 – 2020 Officer Listing:

Sungjin Lim
President
3rd Year Doctor’s Student
kslimsj0326@naver.com
He/his/his

Minwoo Jung
Vice President
2nd Year Master’s Student
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Beomjun Kim
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Hosung Jeon
Treasurer
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jhs0485@office.knu.ac.kr
He/his/his

Student and Community Membership

At the time of this report, there are 12 student members affiliated to the Kyungpook National Univ. Chapter.

<table>
<thead>
<tr>
<th>Name</th>
<th>Email</th>
<th>Expected Grad Month/Year</th>
<th>SPIE Membership Expiration Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kwangsoo Kim</td>
<td><a href="mailto:Kks4236@naver.com">Kks4236@naver.com</a></td>
<td>August 2020</td>
<td>6/13/2020</td>
</tr>
<tr>
<td>Mugeon Kim</td>
<td><a href="mailto:Im2781@gmail.com">Im2781@gmail.com</a></td>
<td>February 2023</td>
<td>5/16/2020</td>
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<tr>
<td>Sungjin Lim</td>
<td><a href="mailto:Kslimsj0326@naver.com">Kslimsj0326@naver.com</a></td>
<td>August 2021</td>
<td>6/10/2020</td>
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<tr>
<td>Daerak Heo</td>
<td><a href="mailto:Moon_lighten@naver.com">Moon_lighten@naver.com</a></td>
<td>February 2023</td>
<td>6/10/2020</td>
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<td>Minwoo Jung</td>
<td><a href="mailto:Id6977@naver.com">Id6977@naver.com</a></td>
<td>August 2020</td>
<td>6/24/2020</td>
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<td>Hosung Jeon</td>
<td><a href="mailto:Jhs0485@office.knu.ac.kr">Jhs0485@office.knu.ac.kr</a></td>
<td>February 2021</td>
<td>6/11/2020</td>
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<td>Beomjung Kim</td>
<td><a href="mailto:Wns147s@naver.com">Wns147s@naver.com</a></td>
<td>February 2021</td>
<td>7/16/2020</td>
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<tr>
<td>Rochelle S. Lee</td>
<td><a href="mailto:Chanhee527@naver.com">Chanhee527@naver.com</a></td>
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<td>Seong Kim</td>
<td><a href="mailto:Ohma1205@gmail.com">Ohma1205@gmail.com</a></td>
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<td>Gunhee Lee</td>
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<td>Chanho Kim</td>
<td><a href="mailto:Chanhee527@naver.com">Chanhee527@naver.com</a></td>
<td>February 2022</td>
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Visit to the LetinAR Company

Organizer: Joonku Hahn, Professor at Kyungpook National Univ.
Date/Time/Location: March 13, 2019 from 10 am -5 pm in LetinAR Company in Seoul.
Cost: $60 (For snacks and refreshments.)

Visit to LetinAR Company. We saw the pin mirror display. We were doing a similar study, which helped us a lot.
**Student presentation in OSK/OSA/OSJ joint symposia**

**Speaker:** Kwangsoo Kim, Sungjin Lim, Daerak Heo, Hosung Jeon, Minwoo Jung, Beomjun Kim, Gunhee Lee, Seyong Kim, Chanhee Lee, Jongmu Kim.

**Date/Time/Location:** July 14-16, 2019 in the Bexco, Korea.

**Cost:** $100 (For snacks and refreshments.)

This was the first conference announcement this year. The conference was OSK/OSA/OSJ Joint symposia. 10 people in our chapter gave oral and poster presentations. And we were able to study a lot about the rapidly developing 3D display.

**Hologram forum**

**Date/Time/Location:** August 21-23, 2019 in the Electronic Hall, Room 1201.

**Participants:** 100 people.

**Cost:** $40 (For snacks and refreshments.)

Attended the Hologram Forum at the Electronic Hall. It was an opportunity to learn a lot about holography techniques.
Open Lab Day
Date/Time/Location: September 17, 2019 from 11-16 pm on the IT-1 building in Kyungpook National Univ.
Participants: 50 students (They were mostly graduates and PhD. 50 people from outside our chapter.)
Cost: $72 (For snacks and poster)

It was our first open lab day in this year. We made and distributed a poster introducing the chapters and toured the lab to the visiting students.

Student presentation
Organizer: Joonku Hahn, Professor at Kyungpook National Univ.
Speaker: Minwoo Jung and Hosung Jeon.
Date/Time/Location: October 4, 2019 from 2-8 pm in the IT-2 Building, Room 106
Participants: 15 students (They were mostly graduates and PhD. 8 people from outside our chapter.)
Cost: $30 (For snacks and refreshments.)

Professor Hwi Kim and students from Korea University visited our lab and gave a seminar. We experimented and discussed solution to solve the problems. We decided to frequently exchange with Korea Univ.
### Treasurer's Report

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*Anticipated funding amounts based on chapter budget and last year’s costs/incomes.

### Conclusions and Recommendations

This was the first year of our chapter. The chapter was approved in August but we proceeded with the event as planned. Starting next year, we should try to make perfect progress as planned.