

2018 Annual report University of Fukui SPIE student chapter

July 2018



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1. Visiting Stanford University

We visited Stanford University on May 17th 2018. Chapter members of Stanford university showed us around the campus and we were introduced some researches and chapter activities. We exchanged our views about better chapter management each other. It was very good opportunity to review our chapter management. We build a good relationship with each student chapter.





2. Extension lecture

We took part in "KODOMO SHOTEN" on November 5th 2017. This event was held at AOSSA in Fukui city. A lot of children and their parents visited the event. We made the demonstration experiment of the optics. For example, polarization, diffraction and refraction.

We were able to contribute closer relations between the university and regional inhabitant and extended the knowledge of optics.

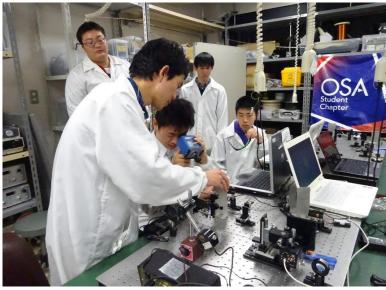




3. HIRAMEKI TOKIMEKI Science

"HIRAMEKI TOKIMEKI Science" was the event to give back research achievements to society. This event was the first attempt for us. We held the introductory course of laser at University of Fukui on December 10th 2017. We accepted seven high school students. We have studied the solid state laser. We planned to have them experience the production and the measurement of laser pointer. This event had a benefit to both the participants and us.





Details of planned activities for the future

- Attending the Optics Outreach Games on August 2018.
- Planning "KITEMITE" festival at University of Fukui on October 2018.
- Planning "HIRAMEKI TOKIMEKI Science" on July 2018.
- Planning some extension lectures .
- Visiting some universities and interact its student chapters.

Financial information

- Beginning balance.\$500
- Details of SPIE funding received.
- 1. Transportation fee of all events. \$150
- 2. Instrument and materials for physics and optics experiments to events. \$100
- 3. Promotional articles in order to get more students participation in the chapter. \$250