2024 Busan Section Report

* Please use the following format to prepare and submit your Section's annual report to Region 10.

* Please note that the annual reports are used to evaluate the outstanding Sections in the region and reports submitted after the announced due date will not be considered for the award. Please <u>do not</u> include more than 3 photographs and preferably put them on additional pages attached to the report (please delete this paragraph in your report).

* Please try to limit your Section's annual report not more than 15 pages.

<mark>PART A - SECTION SUMMARY</mark>

A.1 Executive Summary – (Please follow the format given below)

- Section Executive Committee Member List
  - Executive Officers
    - Chair: Dong Gyu Park
    - Secretary & Treasurer: Taewoon Kim
    - Vice Chair: Young-Min Kang
  - Committee Chairs
    - Membership Development: Suk-Hwan Lee
    - Professional Activities: Young-Bu Kim
  - Other
    - Chair, Nominations & Appointments Committee: DoHoon Lee

- Section Highlights
  - Hosted AI Bootcamp Seminar Busan
  - Hosted 4 Open Source related Seminars
  - Hosted Dr Prof. Choi Semimar at Pusan National University
  - Joined Korea Council Online Meeting at May and October.
- Major Events (International, National)
  - Hosted several professional skill development events for undergraduate/graduate students
  - Financially supported several professional skill development events for undergraduate/graduate students

- Major Chapter Activities
  - Nothing to report
- Major Student and Affinity Group Activities
  - Nothing to report
- Awards
  - Nothing to report

A.2 Financial Report – (Please follow the format given below)

- Summary (as per submitted on NetSuite)
  - Income: KRW 13,199,302
  - Expenditure: KRW 711,040
  - Bank Interest KRW 13,085
  - Closing balance: KRW 12,501,347 (as of 31 Dec. 2024)

- Any other financial activities
  - Nothing to report

B.1 Membership Development Activities

- Total number of active members in the past 3 years.
  - 402
- Summary and evidence of work done to improve the value of membership, which leads to retention and growth of members
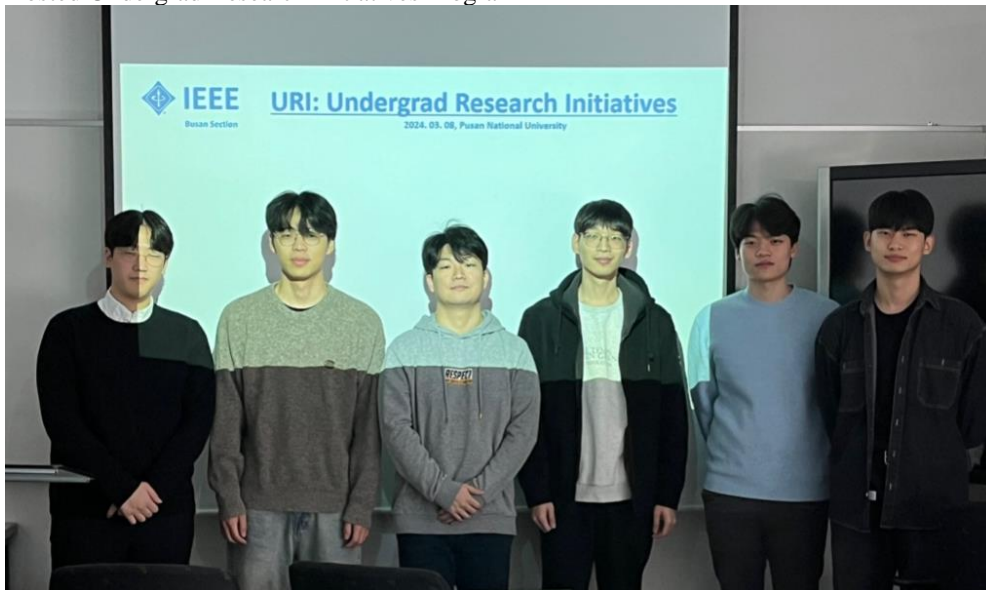 - Noting to report

B.2 Chapter Activities

- Total number of Chapters in the Section
  - None
- Number of Chapters formed in the current year
  - None
- Number of active Chapters (Chapters who have reported required number of meetings during the year)
  - None
- Summary of Chapter activities (Chapter wise with attachment table/information)
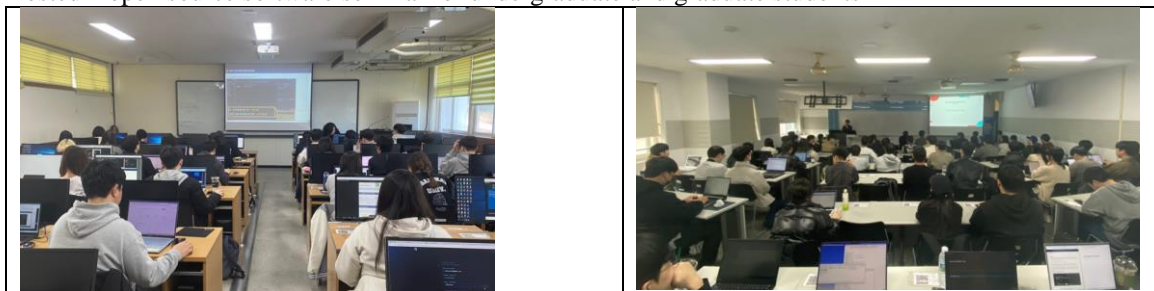 - None

B.3 Professional and Continuing Education Activities

Summary of continuing Educational activities including conferences, technical activities, training courses, and distinguished lecture programs with attachment table / information
- Hosted Undergrad Research Initiatives Program

- Hosted 4 open source software seminar for undergraduate and graduate students

- Hosted AI Bootcamp Seminar Busan

B.4 Students Activities

- Total number of Student Branches in the Section
  - Nothing to report
- Number of Student Branches formed in the current year
  - Nothing to report
- Section level student activities (student congress, paper and other contests, awards etc)
  - Nothing to report

- Number of active Student Branches (Student Branches who have reported required number of meetings during the year)
  - Nothing to report

- Summary of Student Branch activities (Student Branch wise with attachment table/information)
  - Nothing to report

B.5 Affinity Group Activities

- Young Professional (YP)
  - Nothing to report
- Women In Engineering (WIE)
  - Nothing to report
- Life Member (LM)
  - Nothing to repor

B.6 Awards & Recognition Activities

- Award constituted by the Section
  - IEEE Students award for undergraduate/graduate students who participated in SW competition

- Please list all Awards and Recognitions received by the Section, and members in the Section, from R 10 and IEEE HQ during the year

B.7 Communication Activities (Newsletter, Home Page, E-mail etc.)

- Newsletter (name and number of issues in the year)
- ➤ Nothing to report
- Home Page of the Section (give the URL and how often it is updated)
- ➤ https://ethw.org/IEEE_Busan_Section_History
- ➤ Updated when necessary

- Other means of contacts with Section members including social media
- ➤ Nothing to report

B.8 Industry Relations

- Membership growth and retention
- ➤ Nothing to report
- Activities for/with industrial members

- ➤ Nothing to report

B.9 Humanitarian Technology Activities

- Humanitarian Technology related activities supported by the Section including collaboration with other OUs.
  - ➢ Nothing to report
- SIGHT Activities
  - ➢ Nothing to report

B.10 Community Activities

- IEEE Social activities (Family day, IEEE day, Engineers Week)"
  - ➢ Nothing to report

PART C - OTHERS

C.1 Special Events

- Please briefly describe the importance of special events and the outcomes achieved
  - We have organized and supported various programs for students' professional developments
  - The outcome of our activities includes students' active participation in academic programs, higher rates of students' entering graduate schools, to name a few.
    - o
- Funding secured from the IEEE and external sources including sponsorships
  - All Busan Section' activities are currently funded solely by IEEE

C.2 Relationship with National and International Societies and Non-Government Organizations (NGO)

- Nature of relationship and details of any formal agreement signed
  - o Nothing to report
- Details of joint activities
  - o Nothing to report
- Benefit to IEEE members (for example discounts, access to technical information etc.)
  - o Nothing to report
- Benefit to Section (for example help in membership development, venue facilities, cost saving etc.)
  - o Nothing to report

C3. Collaboration with other IEEE Sections

- Support extended to neighboring Sections
  - o Nothing to report
- Joint activities with any other Section
  - o Nothing to report

C.4 Support extended to Sub-sections & Society Chapters within the Section

- Support extended for organising technical, educational and professional activities
  - Nothing to report
- Joint activities for membership development
  - Nothing to report
- Support extended for the formation of a Sub-section or transition of a Sub-section into a full Section

  - Nothing to report

C.5 Best Practices of your Section (which you would like to share with other Sections for the benefits of members)
Nothing to report at the moment

C.6 Problems anticipated and suggestions for solutions, if any
Nothing to report at the moment

PART D - GOALS AND PLANS

D.1 Continuation of project/activity in progress and their implementation plans
As we did in the previous year(2024), we are planning to host several professional development seminars and workshops for undergraduate and graduate students. To implement the plans, we are in contact with multiple universities and industry professionals to confirm concrete implementation plans.

D.2 Goals and Future Plans

1) expand the size of the section by inviting more people to our section,
2) host diverse programs for students and professionals, and
3) host a few representative programs
from which Busan Section members as well as non-members can benefit.

D.3 Any innovative ideas to make IEEE more creative and value added for sustaining the membership retention and recruitment goals.
- **No Sugestions**

D.4 Business Plan for Sustainable Growth and Financial Stability.
- **Nothing to report**