Annual Activity Report of IEICE Indonesia Section

Date of Report : 30 January 2020

Reporter : Achmad Munir, Institut Teknologi Bandung, Indonesia

1. Organization

Assembly of the Section

Members of the Section

Rep. Office Rep. : Achmad Munir (Membership Number: 1581481)

Institut Teknologi Bandung, Indonesia (munir@stei.itb.ac.id)

Deputy Rep. : I Gusti Bagus Baskara Nugraha

Institut Teknologi Bandung, Indonesia (baskara@stei.itb.ac.id)

Secretary : Budi Syihabuddin (Membership Number: 92000069)

Telkom University, Indonesia (budisyihab@telkomuniversity.ac.id)

Treasurer : Hartuti Mistialustina (Membership Number: 92000078)

Sangga Buana Univ., Indonesia (hartuti.mistialustina@gmail.com)

2. Strategy of the Section

• Promoting IEICE publications and iScover

Currently IEEE, ACM, and Springer publications are the well-known sources of literatures to obtain the state-of-the-art knowledge in the fields of electronics, communication, and information engineering. Hence, we introduce IEICE transactions, especially the english version of transactions, to faculty member and students in the fields of electrical engineering, computer science, and information systems and technology.

• Introducing IEICE activities

IEICE, including its activities, has rarely been known by academia in Indonesia. Hence, we are promoting IEICE activities through personal channel and academic events.

3. Membership Development Policy

- Encouraging staffs and students to become member of IEICE
- Promoting IEICE sponsored conference for staff and students
- Building the website of IEICE Indonesia Section (http://ieice-id.org/)

4. Results of Activities During the 2018/2019 Fiscal Year (April 2018~ March 2020)

4.1 Conference/Symposium/Workshop

• The 2nd Indonesia-Japan Workshop on Antennas and Wireless Technology (IJAWT2019) The 2nd IJAWT2019 was intended to provide an international forum for the exchange of information on the progress of research and development in antennas, propagation, RF/microwave and wireless communication systems. It was also an important objective of the workshop to enhance the friendship between Indonesian and Japanese researchers. The 2nd IJAWT2019 was sponsored and organized by IEEE AP-S/MTT-S Joint Chapter Indonesia Section with technical cooperation from the Technical Committee on Antennas and Propagation of IEICE.

4.2 IEICE Sponsored Lecture (Including Participant Number)

• Not available.

4.3 The Other Events in Collaboration with IEICE Hqs or Domestic Sections, if Available

• Not available.

4.4 Improvement of the Section (Membership Evolution, Advertisement of Activities, Publication, etc.)

- We invited one of our colleges at Institut Teknologi Bandung to join the IEICE General Conference 2016 to introduce him one of the biggest event held by IEICE in Japan.
- Prof. Kadarsah Suryadi, the former Rector of Institut Teknologi Bandung, addressed his experiences on "Toward Smart Community Through Global Entrepreneurship" in the IEICE Journal, Vol. 99, No. 1, 2016.

5. Review and Future Plan

(1) Items in 2019 Fiscal Year Plan Which Could Not Be Achieved, and Expected Solution

• We had planned to deliver sponsored lecture (keynote speech) in an international conference in Indonesia. However, due to the time constraint, we postponed to deliver the activity in FY2020.

(2) Activity Plan in 2020 Fiscal Year

- Promoting IEICE activities and publications
 We will continue to promote IEICE, including its activities and publications through the website of IEICE
 Indonesia section. iScover must be advertised to be recognized in Indonesia academia.
- IEICE sponsored lecture in Indonesia
 We plan to invite professors from Japan to give lectures at university or keynote speech at some international conference in Indonesia.

6. Constructive Opinion/Request/Proposal

• Currently we have difficulties to contact all members of IEICE Indonesia Section due to the lack of membership information. Therefore, we are requesting access to the database of IEICE's member from Indonesia Section (at least their institution and email address) to strengthen collaboration among members to promote and invite them into IEICE events.