All About IEEE: The Student Branch Program and Activities and Experiences,

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Outlines

• Introductions of IEEE Student Branch
• Some Photos of IEEE Branch
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Introductions of IEEE Student Branch

• Over 100,000 Student and Graduate Student members worldwide make up 25% of the membership of IEEE and are essential to its continued growth and vitality.

• IEEE worldwide membership is geographically divided into ten Regions. These Regions are further divided into Sections that serve as the centers of activity for professional engineers at the local level.
Some photos of IEEE Students Branches
Some photos of IEEE Students Branches

INDIA, GUJARAT, DA-IICT, GANDHINAGAR, SB IAS CHAPTER, REGION 10 REGIONS
Some photos of IEEE Branch
Some photos of IEEE Branch Tunisia Section
New members of IEEE IAS 2017

• 4,913 new members joined IAS 2017
• 3,387 of them (70%) were student
IEEE IAS Student Member Benefit: Myron Zucker Programs

- **Student Travel Programs**
  - ~30 conference travel awards

- **Undergraduate Student Engineering Design Contest**
  - Individual and team contest

- **Student-Faculty Research Grant Program**
  - Two projects founded by $25,000 each.
History

- History to get the idea to create IEEE IAS Students Branch Mongolian Chapter
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History

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First Workshop for introducing IEEE Student Branch

FIRST MEETING TO CREATE
IEEE IAS
MONGOLIAN STUDENTS CHAPTER

DATE: FEBRUARY 23, 2017
TIME: 15.00 - 16.00
VENUE: ROOM 465, LIBRARY,
MONGOLIAN UNIVERSITY
OF SCIENCE AND TECHNOLOGY

LINKING RESEARCH AND PRACTICE
COLLABORATING SENIORS & JUNIORS
First Workshop for introducing IEEE Student Branch
Formation of the Mongolian University of Science and Technology (MUST) SB IAS Chapter has initialized the formation of the IEEE Mongolia Section

The very first IAS information desk in Mongolia - Meeting scene details

Meeting venue and date: Library of the Mongolian University of Science and Technology, Ulaanbaatar, Mongolia, February 22, 2017.

Participants: Two professors of the National University of Mongolia, 10 professors of the Mongolian University of Science and Technology and 12 students.
Student Member Benefit

- Undergraduate and graduate student members the same benefits as professional members
  - Discounts on many technical resources
  - Reduced registration fees for conferences
  - Student discounts
    - Society memberships
    - Publications
• The Region 10 Student Activities Committee takes care of the needs of 45,000+ student members spread over 1250+ student branches in the Asia-Pacific region (R10) of the IEEE.

• The Region 10 SAC website is part of the campaign to enhance networking among the student members, student branches and sections. The website is intended to provide a single platform for all student members to interact, exchange ideas and collaborate in a number of activities being planned and executed for the benefit of student members. The website provides information about all the activities of the Region

• 10 SAC committee, announcements, projects details, SAC awards, results of competitions, online submission facility for applications and e-alerts for members.
IEEE Region 10: Student Activities Committee
IEEE Region 10: Student Activities Committee

• Activities
  – Competitions
    • IEEE REGION 10 PAPER CONTEST
    • IEEE REGION 10 WEBSITE CONTEST
    • Results: Contest, awards and soon on in

• Projects
  – Leadership Summit in Section
  – Technology Awareness Program
IEEE Region 10: Student Activities Committee

• Awards
  – MGA awards
    • IEEE STUDENT ENTERPRISE AWARD
    • LARRY K. WILSON REGIONAL STUDENT ACTIVITIES AWARD
    • IEEE REGIONAL EXEMPLARY STUDENT BRANCH AWARDS
    • IEEE OUTSTANDING BRANCH
      – COUNSELOR and BRANCH
      – CHAPTER ADVISOR AWARD
    • The DARREL CHONG STUDENT ACTIVITY AWARD
  – R10 SAC Awards
    • IEEE R10 SAC VOLUNTEER AWARD
    • IEEE R10 SAC STUDENT VOLUNTEER AWARD
    • IEEE R10 SAC STUDENT BRANCH AWARD
IEEE Student Awards

• Student branches are crucial to the growth and development of IEEE student members.
  – They create a local network of students and provide opportunities to meet and learn from fellow students, as well as faculty members and professionals in the field.
  – Student branches offer numerous educational, technical, and professional advantages to IEEE student members through the special projects, activities, meetings, tours, and field trips.
IEEE Student Awards

• IEEE has created several Student Branch Awards to recognize and reward the efforts of these tireless individuals and teams. IEEE awards serve several purposes:
  – an expression of recognition for outstanding contributions to the art and science of electro-technology,
  – an incentive to youth to emulate excellence,
  – a personalized presentation to the public of the achievements of the profession and its members, and 4) the identification of IEEE with these achievements.
Conclusions

- IEEE MONGOLIAN SECTION
- IEEE STUDENT BRANCH MONGOLIAN SECTION

IEEE opens the door to opportunities that will help you develop your professional identity in IEEE's designated fields of interest: sciences, technology, engineering, and mathematics (STEM).

In addition to accessing a range of membership benefits, you'll make global connections with people who can help you along your targeted career path through IEEE's international community of members and volunteers.
• All open online sources related to IEEE
• https://www.ieee.org/membership/students/index.html
• https://ieee-student-awards.myreviewroom.com/
• Report of IAS Chapters and Membership, Products and Services
THANK YOU VERY MUCH FOR YOUR ATTENTION