AITD – IET Student Chapter
New Members Orientation & Career Guidance Programme

26th August 2016, Friday   **3:00pm, Seminar Hall**

The newly registered student members of IET – Student's Chapter of Agnel Institute of Technology and Design (the first ever IET Student Chapter in Goa) were given orientation about IET by Mr. **RAJESH BHATT**, **IET Regional Manager, Business Development** (North & West), **India.**

In his talk, he focused on mission, study resources, various benefits of IET student membership as,

Mission of IET: To inspire, inform and influence by providing a rich portfolio of products and services designed to meet the need of our members at every life / career stage.

International Membership: By joining a world leading professional engineering institution, the IET, our students will be part of a professional community of over 167,000 members in 150 countries sharing a common vision of 'working to engineer a better world'.

Membership benefits: The IET will equip the members to meet their career challenges with more confidence.

Facilities and venues: A member of IET will have complimentary access to the IET library, a members' lounge and a state-of-the-art computer suite at IET London: Savoy Place. IET members also have complimentary use of the business centres at IET Birmingham: Austin Court and IET Glasgow: Teacher Building and can enjoy discounts on prestigious conference facilities at all three venues.

Discounts: IET Member**s can benefit from up to 20 per**cent off the cost of: **Conferences, seminars,** lectures **and** Professional development courses. **And 35 per**cent off the cost of: IET books and Wiring Regulations publications.

Membership or Professional registration certificates: Apply for a certificate confirming your status of membership or registration for Fellow, MIET, TMIET, CEng, IEng, EngTech or ICT*Tech* to add to your professional development portfolio.

FIET	– Fellow of IET
MIET	– Member of IET
CEng	– Chartered Engineer
IEng	– Incorporated Engineer
EngTech	– Engineering Technician
ICTTech	– ICT Technician
CITP	– Chartered IT Professional

Other benefits: IET supports the student members to take their career as they wish to. IET link the students to the best minds (Subject Matter Experts) in Science, Engineering & Technology.

1. Student Member can apply for Scholarship which rewards for individual excellence (UG/ PG) ,
2. Participate in IET Courses, develop professional skills relevant for the working environment

3. IET Support Student Members in searching for the right International job & getting them noticed by the Potential Employer can participate in Present around the World (PATW), an international Technical Presentation Competition where they can present their Individual Skills & also win cash prize.
4. Student member can gain on personal development as IET Local Network interacts with them on frequently.
5. Student member will stay updated regarding the Engineering & Technology trends with the help of Award winning E& T Magazine.
6. IET Digital Library: Access to the World Class Digital & Printed resources – collection of 65000 books & 3000 journals. Students can access INSPEC (world's largest & most wide ranging bibliographic database for scientific & technical research).
7. Students can also access IET.TV- to watch Live or Archived events, Research Seminars featuring Industry Experts.
8. IET's professional qualification, training & development, peer recognition & mentoring equips the student members to become brightest & the most inspiring minds in the field of Engineering and Technology,
9. IET's Scholarship helps in bring together engineering talent globally to share knowledge, develop engineers & also help Industry and Academia. Scholarship has been designed to reward, celebrate creativity, innovation, excellence & leadership among UG engineers.
10. Stand out from the Crowd & present your achievements to national & global engineering audience
11. IET has also designed an Advantage Programme (Graduate Advantage / Career Advantage/ Professional Advantage) which help young engineering professionals reach their professional goals faster & more effectively.

Functions of IET Student Chapter

IET Student Chapter will,
1. Arrange regular meetings for discussions on subjects for the benefit of members.
2. Assist members to develop their careers and to play their full part in contributing to society
3. Arrange conferences, dinners, seminars, technical presentations, workshops, colloquia, competitions etc.
4. Foster programs for Chapter members at regional and international IET meetings.
5. Promote the development of IET Student and Young Member Chapters at local campuses
6. Inform Chapter members of scholarships, fellowships, post-doctoral opportunities, and miscellaneous employment opportunities related to engineering and technology.
7. Develop ties between the Chapter and IET Professional members
8. Participate in science, technology, engineering and mathematics (STEM) education activities/outreach
9. Develop collaborations between IET local and regional networks and IET Young Members Professional Committees
10. Develop international opportunities for Chapter student members
11. Develop the next generation of IET leaders
12. Build a community of IET student and professional members interested in student interests and needs.

About 62 Computer Engineering students from all the three years had enrolled IET Students' membership from the year 2016 – 17 till end of their course.

AGNEL INSTITUTE OF TECHNOLOGY AND DESIGN
Assagao, Goa – 403 507

Department of Computer Engineering
jointly with
**ACCESS – Association for Confluence of
Computer Engineering Students and Senators**

AITD establishes 1st ever IET Student Chapter in Goa

The Department of Computer Engineering at Agnel Institute of Technology & Design inaugurated the 1st ever **IET (Institution of Engineering and Technology) Student Chapter in Goa** on Monday, 3rd October 2016 in its Institute at Assagao, Goa. The Student Chapter was inaugurated in the distinguished presence of Rev.Fr. Victor Rebello, Director of Agnel Technical Education Complex, Goa, Rev.Fr. Sebastiao Rodrigues, Assistant Director of Agnel Technical Education Complex, Goa, Dr. V. Mariappan, Principal of Agnel Institute of Technology and Design, Mr. Abhishek More, the Chairman of IET Mumbai Local Network, Ms. Durga Jalan, the Secretary of IET Mumbai Local Network and   Prof. Terence Johnson, Head of Computer Engineering Department.

Prof. Terence Johnson, HOD of Computer Engineering Department welcomed the dignitaries and also mentioned that the collaboration with the IET was essential for the Computer Engineering Department at AITD for the direct benefit to the students in the form of the accessibility to various IET resources and also to fulfill its mission statement of being known as a Centre of Excellence and a leading department among the various Engineering colleges in the state of Goa and also because the IET could provide the students with an International platform for exhibiting their repertoire of skill sets and playing a significant part in engineering a better society.

In his presidential address, **Fr. Victor Rebello, Director of Agnel Technical Education Complex, Goa** highlighted the importance of professional bodies such as IET in improving students overall skills. He further added that by establishing a student chapter we have opened new doors for our students to be at the heart of the world's knowledge sharing network for both engineering and technology professionals and formed a platform for sharpening their skills.

In his opening remarks, **Dr. V. Mariappan, Principal, AITD** delightfully expressed that it is a proud moment for AITD, that a Student chapter of IET (UK) has been established at Agnel Institute of Technology and Design. He also said that the IETs main focus was to impart knowledge beyond curriculum which would help our students immensely and so, an association with IET would be quiet rewarding for the students to help highlighting their diversified talents.

Official Inauguration of the Student Chapter
Ms. Durga Jalan, Secretary of IET Mumbai Local network unveiled the Student Chapter banner through online and Mr. Abhishek More, Chairman, IET Mumbai Local Network declared open the IET –Student Chapter certificate and presented to Prof. Terence Johnson, IET Coordinator. Then the copy of the IET Student Chapter certificate is presented to Dr. V. Mariappan, Principal.

While addressing the gathering **Mr. Abhishek More, Chairman, IET Mumbai Local Network** spoke about the various international events like PATW in which the students could take part to showcase their technical and soft skills. He also focused on the activities of the Young Professionals section under the Mumbai local network and spoke about the various local networks and their activities in South Asia.

Sharing her experience, the guest of honour **Ms. Durga Jalan**, Secretary of IET Mumbai Local network expressed the need for association with IET to improve the technical and soft skills and emphasized the need for involvement in all the IET activities for career growth of students.

Installation of Student Executive Committee

Ms. Anusuya Vadji from BE-Comp was formally declared as Student Chairman, Ms. Sneha kamat, BE-Comp as Vice-Chairman, Ms. Ankita Kalangutkar, BE-Comp as Secretary and Mr. Ronan D'Souza,   Mr. Chandrakant Nasnolkar, Ms. Prachi Kamat, Mr. Shekhar Naik, Mr. Elton Menezes from TE-Comp along with Mr. Frank D'Souza, Ms. Shubhechha Bharne from SE-Comp were declared as heads of various committees.

Prof. **Terence Johnson**, the IET Coordinator presented the Membership Certificates to all the IET members.

Ms. Vardhana Navelker conducted the proceedings of the event and finally Ms. Anusaya Vadji, the serving Chairman of ACCESS and the newly declared Chairman of the IET – Student Chapter delivered the vote of thanks.

The event was jointly organized by the Department of Computer Engineering along with ACCESS, the Student Association of Computer Engineering department, AITD-Goa.

Minutes of the first IET Executive Committee Meeting

The first meeting of IET Executive Committee Members was held on the same day and the following points were discussed by Mr. Abhishek Moore and Ms. Durga Jalan with the new committee members,

- For any event to be conducted under the auspices of IET, the approval shall be sought from the Mr. G. S. Tuteja (Email Id:gstuteja56@gmail.com), Chairman, IET Mumbai Local Network and Mr. Rajesh Patwardhan (Email Id: PatwardhanRS@bv.com),Secretary, IET Mumbai Local Network by filling in the Event Approval Sheet.
- No event shall be conducted without the written approval of Chairman and Secretary.
- Along with the event approval sheet, the approximate budget for the planned event shall also be submitted for approval. This sheet can be a simple excel sheet highlighting the expenses likely to be incurred for the event.
- Once the event is finished, following are the documents which shall be submitted in ORIGINAL to the Mr. Sabyasachi Chandra (Email Id: ChandraS@bv.com), Treasurer, IET Mumbai Local Network:
    - Event Approval Sheet (approved by Chairman and Secretary prior to the event)
    - Member expense Claim Form (blank copy and sample copy attached)
    - Original Bills
    - Attendance sheet
    - Feedback form (if applicable)
    - Report covering the event with photographs.
- In case of any major event planned, advance payment can be issued. However the advance amount will be at discretion of Chairman and Secretary. Prior approval for advance amount will be required.
- Nomination of SPOC - One person from AITD who will be responsible for conducting the events and will be single point of contact for any communication.
- IET's financial year: October to September.

Prof. Terence Johnson
Head – Computer Engineering, AITD
IET Coordinator & SPOC – Single Point of Contact
IET – Student Chapter
Agnel Institute of Technology and Design
Assagao, Goa – 403 507.

Picture speaks more than a word

The Official Inauguration of the IET – Student chapter by ceremonial lighting of lamp & unveiling of IET Certificate

AITD-IET Students Chapter

Friday, 3rd February 2017   **9.00 am, Seminar Hall**

IET-Mumbai Local Network held a seminar with the Computer Engineering Students of Agnel Institute of Technology & Design on February 3, 2017. The venue of the seminar was Seminar Hall, AITD.

Seminar started at 9.00am with **Prof. Terence Johnson, HOD, Computer Department, AITD** giving the welcome note to the speakers.

The speakers for the seminar were **Mr. Vimal Chaubey** (IET-Mumbai Local Network Volunteer, Software Engineer, TCS) & **Mr. Hiren Chauhan** (IET-Mumbai Local Network Volunteer, Pursuing Master's Degree in Computer Science). The seminar was attended by 2nd year and 3rd year students of Computer Engineering department.

During the seminar, Mr.Vimal & Mr.Hiren addressed the students about various star events of IET thus making students aware of the IET events that are held at Regional, National & International levels.

Detailed information were provided by the speakers for the students about the IET star events like

- - NICE (Nurturing Intelligence for Curious Engineers),
- - PATW (Present Around The World)
- - YPGC (Young Professionals Global Challenge)

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Computer Engineering

Following are the details that were provided to the students about the IET event NICE that will be held in August-September 2017.

NICE Regional Level
•Team of 4-5 Engineering students.
•Seminar's in Junior College & Feedback (2hrs. Seminar in 2 colleges)
•Presentation in front of judges.
•15 minutes + 5 minutes (Q & A)
•1 Winner & 1 Runner-up.
•Cash Prizes for Winner & Runner-up.
•Winner & Runner-up will participate in NICE Regional Level.
•Certificate for participants.

NICE Finale

•Team of 4-5 Engineering Students.

•Seminar's & Feedback (Same as NICE Regional Level)

•Presentation in front of judges.

•20 minutes + 5 minutes (Q & A)

•1 Winner & 1 Runner-up.

•Cash Prizes for Winner & Runner-up.

•Winner & Runner-up will participate in NICE Finale.

•Certificate for participants.

After the seminar, a 30 minutes meeting was held by Mr. Vimal & Mr. Hiren with the IET Students Chapter Committee of Computer Department of AITD. During this meeting, Mr. Vimal & Mr. Hiren briefly guided the committee members towards their roles and responsibilities in organizing and conducting the various Tech Desk events in the college. Also, "Creative" team was formed and added to the committee of IET Students Chapter of AITD.

IET The Institution of Engineering and Technology

Present Around The World – 2017

[Goa University Level PATW Competition]

The **IET Student Chapter** of **Computer Engineering Department of Agnel Institute of Technology and Design** conducted "**Present Around The World" (PATW**) – Goa University Level Competition on 18th March 2017 at AITD, Goa.

PATW is the IET's global competition for Young Professionals, Students, and recent graduates, apprentices within engineering to develop and showcase their presentation skills.

The event is conducted to judge presentation skills although the topic should be appropriate to the intended audience of students and young professionals.

54 Students from all three departments of AITD along with one student from Goa College of Engineering, Farmagudi, Goa, participated in the event.

Each participant was allowed to present his related to Engineering topic in front of the other participants and panel comprising of 2 Judges. Each participant was given 10 minutes for his/her presentation after which Judges were allowed to ask the questions. Judging is based on the presenter's presentation skills (70%) and its technical content (30%).
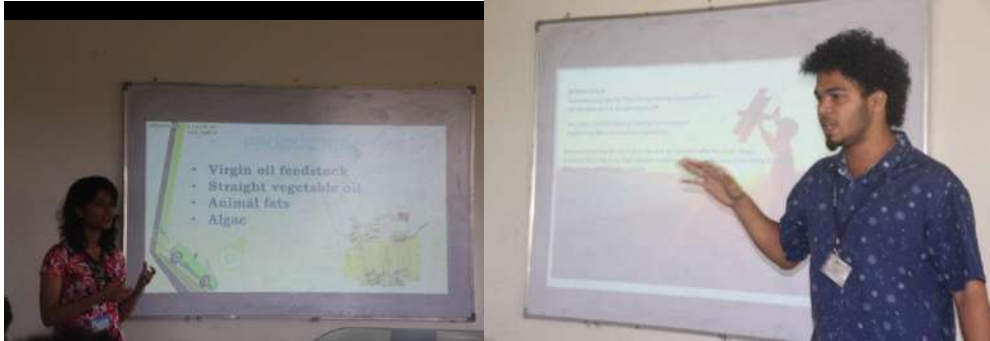
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Winner and Runner up of the competition were:

> **Winner** - **Mr. Mark Rodrigues (FE, Mechanical, AITD)**
> **Runner up** - **Mr. Mihir Patil (SE, ECE, AITD)**

The Winner & Runner up of the event got a chance to represent AITD at Mumbai Local Network Level of PATW on April, 1, 2017 in Mumbai.

Prof. Vaishali Gaikwad (IET Volunteer, Assistant Professor, KJ Somaiya College of Engineering, Mumbai) and **Mr. Vimal Chaubey** (IET Volunteer, working in TCS) witnessed the PATW Competition as the observers from the sponsoring IET – Mumbai Local Network professional body.

The event was coordinated by **Prof. Terence Johnson and Prof. Sagar K. Naik**.

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Engineering and Technology

Present Around The World 2017

[Mumbai Local Network Level PATW Competition]

Mr. Mark Fernandes and Ms. Daniel Fernandes, Winner and Runner up of Goa University Level PATW, represented AITD at the Mumbai Local Network level PATW which was conducted in April 2017 at K.J.Somaiya Engineering Institute at **Mumbai**.

Our students competed against winner and runner ups of PATW from Gujarat, Dhule, Pune and Mumbai.