

MINUTES OF THE MEETING 4th IEEE HYDERABAD SECTION MEETING, 2019 SLATE

Date: 14th April, 2019 Time: 9:30 AM to 2:15 PM Venue: Board Room, 4th Floor, Chillies Restaurant

Total Section Execom Members Attended: 22

All the Presentations delivered @IEEE Hyderabad Section Meeting #4 can be viewed here:

http://bit.ly/2GognTD

1. Section 3 Minutes Ratification

Section 3 Minutes were ratified in the meeting. Following amendment was accepted to be part of the Section 3 Minutes 2 (e)

a. IEEE Hyderabad Section endorses the Elevation petition of Vizag Bay Sub Section to full Section with an understanding that the Krishna district geographical area will be transferred to Guntur Subsection of Hyderabad Section upon the request of Hyderabad Section and after the elevation process of Vizag Bay is completed. This transfer process of geographical area should be time-bound and within three months after formation of full section.

2. Chairman's Agenda Points

- a. N Venkatesh attended the IEEE Global Public Policy meeting at New Delhi stated the following things:
 - IEEE Global Public Policy Group formulates the policy statements for Government of India. Many of the Section Chairs across India attended. Gordan Day, Chair of Public Policy appraised on how to write public policies
 - ii. India Council Affairs Closely associated with TenSymp (June in Kolkata) and Tencon (October in Kerala). Tensymp and Tencon have some participation from Amit Kumar, PV Rajagopal (Game Changing Technology developed by Women) and Hitendra Sarma
 - iii. R10 is conducting Conference Leadership Program Section Chair Venkatesh and Mousumi Chaurasia will be attending the same.
 - iv. All Technically Co-sponsored events are monitored to see that Organizers have already paid the TCS Fee or there is a good chance that is getting paid.
- b. All India Students Young Professionals and Women Congress is led by Vijayalata. We need to finalize the date and publish the same. Planned dates of (AISYWC) is September 26 to 28, 2019. It needs to self-funded event with Registrations and sponsorships and Registrations.



- c. Life Member Affinity group will be started in Hyderabad Section within 15+ Life Members. Dr NV Rao guidance is obtained for starting the same with an endorsement of 6 Life members. Life Member Activities to be planned.
- d. Amit Kumar stated "All Chapters within India council has been dissolved".
- e. CSIS 2019 issue was debated, It is out of scope for the section to approve or disapprove this event. It was observed that the event doesn't have support from any other Indian OU except the Computer Society SYP CS India Committee. It was resolved that section/section chapter will not involve with the event until SAC chair recommendation, SAC chair will also send the guidelines and ADVICE further course of action to respective SB.

3. 'Treasurer's Agenda Points

- a. Disclosed the available balance and Received funds for CAS / EDS fund and PES Chapter
- b. IEEE R10 Student Paper Contest winner Sai Thejeswar received Rs. 10, 643
- c. IEEE GRSS Society chapter funds yet to be received.
- d. Travel reimbursement guidelines for SEC meeting attendance.
- e. Local Volunteers attending the SEC meeting will be paid only in December 2019 (minimum 70% meetings should be attended)
- f. Student Rebate Component cheques was returned because of
 - i. Account was Inactive for SNIST, PV Siddhartha Engg College
 - ii. Gurunanak College of Engineering Silent no Reply
 - iii. Vardhaman Engineering College still the process of account opening.
- g. Section authorizing to credit the rebates to Office bearers if student branch account is not available.
- h. Budget allocation given for Kerala (India Level TenSymp) and Goa (Conference Leadership Program) Events
- i. Section Student Congress 2019 SAC budget to be mentioned to treasurer by SAC in advance.
- j. Chapter Execom can follow the guideline
 - i. Below Rs. 15000 reimbursement can be done post event
 - ii. Above Rs. 15000 can be asked for advance

4. STEM Committee

a. No Representation

5. Industrial Relations Committee

a. No Representation

6. Educational Activities

Balasubramaniam and Amit Kumar mentioned the following

- a. Online Moodle Setup is getting configured by 3rd party vendor.
- b. Section to budget Rs. 5000 to be provisioned for Educational Activities.



 Suggestion from Chairman: IEEE Blended Learning Program (Delivery based program) to check with program committee and validate the model. Can integrate the same with Educational Activities – Skill Connect.

Budget Approved: Rs 15000

7. COMSOC/SP Joint Chapter

Lalitha Vadlamani represented COMSOC/SP – She mentioned the following:

a. Alexander Graham Bell Distinguished Lecture Program conducted on March 27, 2019
 @IIIT Hyderabad delivered by Dr Venkat Padmanabhan, Microsoft Research India on "End-host based Bandwidth probing and Management".

Budget Expenditure: Rs. 11505

- b. Two DL talks planned in May and July
- c. IEEE Seasonal School of Signal Processing planned in May 2nd, 2019 (Proposal to be submitted)
- d. HyWIT 2019 with theme of Signal Processing.

Budget Approved: None

8. CIS/GRSS Joint Chapter

Hitendra Sharma represented CIS/GRSS. He mentioned the following:

- a. Dr Naveen Kumar has been inducted into Execom
- b. Three activities completed
 - i. GIS Concepts for Remote Sensing applications at BVRIT
 - ii. Inaugurated chapters at GRIET and BVRIT
 - iii. Two Day workshop on Deep Learning using Python at JNTUA on March 23-24
- c. Planned Activities
 - i. Workshop on Hyperspectral Image Analysis by Prof. Rama Rao, IIST during May 18-20
 - ii. Seminar on Basics of Remote Sensing by Archana from NRSC, Hyderabad
- d. Major Activities
 - i. Special sessions for TENCON 2019 proposal is approved.
 - ii. TENCON GRSS Special Session on "Recent Advances in GRSS, Tech, standards and Application"
 - iii. Unboxing SAR (2200 USD to be obtained)
 - iv. Summer School on Hyperspectral Remote sensing.
- e. Supporting ICISGT 2019 Conference.
- f. Received 6000 USD for Student project related to UAVs from GRSS.



g. Dr Naresh IGARSS 2019 and chair for a track on "Advancing Remote Sensing in the Geosciences through Standardization"

Budget Approved: Rs. 25000

Budget Approved: Rs 10000 (towards Japan Travel for Dr Naresh)

9. CAS/EDS Joint Chapter

Dr. Arifuddin Sohel was NOT present but requested for an approval of budget.

a. LoRA WAN Workshop: A Registration amount of Rs. 12000 is received in Section amount, it need to be released in favor of Dr. Aftab Hussain
 Amount was approved to be Released to Dr Aftab Hussain as requested: Rs. 12000

10. PES/IAS/PELS Joint Chapter

Dr P V Rajagopal shared the updates of PES/IAS/PELS Joint Chapter. He mentioned the following

- a. No events conducted in last month
- b. One Student chapter inaugurated in GPREC, Kurnool.
- c. One Technical talk delivered as part of Student Chapter inauguration.

Budget Approval: None

11. MTT/AP/EMC Joint Chapter

Sandeep Satav represented the MTT/AP/EMC and mentioned the following:

- a. Student Chapter inaugurated in Vardhaman Engineering College delivered talk on "Antennas, Probes and Device for Electromagnetic"
- b. MTT Student Branch magazine Tarang at Vardhaman
- c. One day seminar conducted on "Phased Array RADAR Modelling and Simulation" on April 10, 2019 attended by 80+ people. Sponsored by ICON Design Automation
- d. 6 Planned events.
- e. With collaboration of Kalyani Forge, event is planned in May 2nd week

Budget Request Approved: None

12. Computer Society

Vidyasagar T mentioned the following updates

- a. 5 Events completed and 3 events supported
- b. Planned Events
 - i. Digital Reality workshop on May 11, 2019
 - ii. Robotics Workshop on Potti Sriramulu College of Engineering in June 2019.



c. Action Item:

i. Tulika Mitra DVP to be organized – to be followed up by Vidyasagar T and confirm the same.

Quantum Computing SIG updates by Reena Dayal, Chair, Quantum Computing SIG

- a. SIG met 4 times form November 2018 to March 2019
- b. One Workshop organized at Microsoft Garage
- c. Create more Membership Drives through Quantum Computing
- d. Reena Dayal was Invited by Ministry of Electronics on Quantum Computing to share her thoughts PAN India participation and SIG formation was mentioned.
 - ii. Photonics, Sensing and Meteorology and more invested Quantum Research and communication areas.
 - iii. 35 Researchers were invited by MEITY
 - iv. Quantum Workshop Agenda for 3 days disclosed.
 - v. Planned Budget = Rs. 40 Lacs
- d. Venkatesh and Amit suggested
 - Collaborate across different sections to make Quantum Computing to elevate as a Technical Society
 - ii. Quantum Computing Workshop Proposal can leverage the support of Amit Kumar
 - iii. Quantum Computing Workshop can also plan to leverage any Distinguished Visitor Programs planned by other sections.

13. Photonics Society

PV Ramana stated in Email that they have conducted only 1 event in last month.

14. TEMS Society

Not Present

15. Education Society

Not Present

16. Guntur Subsection

Not Present

17. Ananthapuramu Subsection

Not Present

18. Vizag Bay Subsection

Not Present



19. Conference Committee

Amit Kumar shared his views on

- a. Conferences committee of Hyderabad section has accorded conditional approval to International Conference on Artificial Intelligence and Signal Processing to be held in Jan 2020. This conferences will be closely monitored by Guntur Subsection leadership and they are in loop with Organizers. This event will be a joint event with the organizer institution and Guntur Subsection.
 - Vice Chair of Guntur Section was requested to be one of the TPC Co-chairs of the conference which has been accepted by Prof Lalitha (Vice Chair- Guntur Subsection)
 - ii. Related chapters in the section were requested to associate and help the conference.
- b. GRIET: Sustainable Energy Conference yet to be scrutinize. (Feb 2020)
- c. Mini POCO to be organized will request for support. Planning at Guntur or Vijayawada.

Dr Lakshminarayan Sadasivuni updated the ICISGT Conference events. He mentioned the following

- a. ICISGT Conference received 111 Papers with 245+ authors
- b. Recommendations on Chief Guest and Plenary speakers guidance to be provided by Section.
- c. Reviewed 22 papers (7 accepted and 15 Rejected)

Budget to be approved from Section towards Deficit: Rs 100000

d. General Chair and Conference Treasurer need to provide the current sponsorship status and budgets with current status to be shared with Section.

20. Newsletters

Mousumi represented the Newsletter team. She mentioned the following

- a. Draft Newsletter was published.
- b. Chapter chairs to send the events coverage with photographs and mention the name of the delegates in the photographs (except group)
- c. Planning to release the newsletter by April 22, 2019.

21. Website and Social media

Not present

22. SAC Updates

Dr Vijayalata shared the following:

a. Section Student congress is on August 11th and 12th



 All India Students Young Professionals and Woman Congress at CMR Technical Campus in September. Registrations open in Mid of June 2019

Budget Approval: None

23. Membership Development

Abhay Joshi represented and mentioned the following:

- a. Membership Development Stall @MOS-AK 2019 at IIT Hyderabad (Supported by Arif Sohel)
- b. Computer Society Specific MD Toolkit created.
- c. Promotional Video Initial Draft ready.
- d. Promotional Materials to be requested by Chapter Chairs to MGA and get from Head office.
- e. Know Your Leaders Promotional Video to be created.
- f. Visual Design Task force approved to be formed
- g. Dedicated MD Stall to be created
- h. Establishment of Mentoring Program for all Hyderabad Section Members

24. Awards and Recognitions

Not Present

25. WIE

Dr G Sree Lakshmi mentioned the following:

- a. Events Conducted
 - i. International Women's Day Balance for Better MJCET delivered
 - ii. Symposium on Women Empowerment women A Born Leader at Nalla Malla Reddy Engineering College
 - Women in Technology Think Equal, Build Smart, Innovate for Chagne @GPREC, Kurnool
 - iv. Intenrational Women's Day Engage, Educate, Empower @CVR College of Engineering
 - v. Technical Colloquium Technical Talks on March 13, 2019 @CVR College of Engineering
 - vi. Women Conclave a meet of corporate and academia women Infosys Gachibowli on March 22, 2019 (around 80 participants attended)
- b. Events Planned
 - i. Research Workshop @Vizag (will be done in June 2019)
- c. Dr Sree Lakshmi got admission for higher education and wanted her Vice-chair to be elevated as full-time chair. This has formal approval of Venkatesh, Chair, IEEE Hyderabad Section.

Budget Approved: Rs 10000 for Women Conclave expenses incurred.



26. Young Professionals

Suresh Reddy represented YP. He mentioned the following

a. Working with Vijayalata madam to drive AISYWC event.

Budget approved: None



Next Section Meeting

<u>IEEE Hyderabad Section – 5^{TH} Section Meeting is planned on May 12, 2019 (Sunday) – Please block your calendars</u>

Action Items

S.	Action Description	Assigned To	Opened On	Closed Date	Current Status
No.					
1	Complete database of all society members to each chapter chair before the next SEC.	Abhay Joshi, Membership Development, Chair	Jan 6, 2019	Feb 2019	Closed
2	Sign the GPA copy and submit to the Auditors and IT Department	N Venkatesh Bala Peddigari Venu	Feb 14, 2019	Feb 2019	Closed
3	Dr Vijaylata to formulate and send the CSIS Guidelines	Dr Vijayalata	April 14, 2019	TBD	Open

Section Execom Members Attended

- 1. N Venkatesh, Chairman, IEEE Hyderabad Section
- 2. Dr Amit Kumar, Vice Chair, IEEE Hyderabad Section
- 3. Bala Prasad Peddigari, Secretary, IEEE Hyderabad Section
- 4. Dr Nookala Srinivasa Rao, Treasurer, IEEE Hyderabad Section
- 5. Vidyasagar T, Chair, Computer Society (Webex)
- 6. G Sreelakshmi, Chair, WIE Affinity Group
- 7. Dr Y Vijayalata, Chair, SAC
- 8. C R Sarma, Chair, IOT Special Interest Group
- 9. Dr PV Rajagopal, Chair, PES/IAS/PELS
- 10. Lalitha Vadlamani, Chair, COMSOC/SP Joint Chapter (WebEx)
- 11. Lakshminarayana Sadasivuni, Member, Section Executive Committee
- 12. PVS Maruthi Rao, Past Chairman, IEEE Hyderabad Section (WebEx)
- 13. Dr Naresh, Immediate Past Chair, CIS/GRSS
- 14. Dr N V Rao, Life Member Affinity Group
- 15. Sreenivas Jasti, Immediate Past Treasurer, IEEE Hyderabad Section
- 16. Mousumi Chaurasia, Chair, Newsletter
- 17. Abhay Joshi, Chair, Membership Development
- 18. Sandeep Satav, Chair, MTT/AP/EMC
- 19. Suresh Merugu, Member, YP
- 20. Reena Dayal Yadav, Chair, Quantum Computing SIG (Webex)
- 21. R Balasubramaniam, Chair, Educational Activities