

## Section Name: IEEE Ghana Section

## Reporting Officer: Engr. Dr Millicent A. Agangiba

#### Section Vitality

Please provide information about the date of last Section elections, date of next elections, and do you have the practice of Vice-Chair becoming the next Section Chair. Section ExCom meetings (list them and provide brief summary if appropriate). List the activities carried out to retain and recruit members and the results obtained.

List	Dates	Remarks
Last Section elections	December 2022	5 elected section executives 5 appointed Section executives Few people stepped forward to be elected in 2022
Next Section Elections	December 2024	Hoping to have more volunteers who would love to serve in the coming years
Do you have the practice of Vice- Chair becoming the next Section Chair?	No	
Section Excom Meetings	14 <sup>th</sup> January 2023	Virtual Meeting
	22 <sup>nd</sup> April 2023	In – Person Meeting
	9 <sup>th</sup> July 2023	Virtual Meeting
List the activities carried	28 <sup>th</sup> September 2022	
	1 <sup>st</sup> Continued Education Seminar for CEOs/Executive Directors of Corporate Ghana and Membership Drive at Fiesta Royale, Dzorwulu Accra	
	3 <sup>rd</sup> to 4 <sup>th</sup> November 2022	
	IEEE & IET-GH International Utility Conference and Exposition held at Kofi Annan ICT Center, Accra	
	4 <sup>th</sup> May 2023 Celebrated World Engineering Day Dr George Eduful – Guest Speaker	
	Supported Three (3) Power and Energy Society (PES) Virtual engagement led by Ing Noble Akorttia	
	25 <sup>th</sup> April 2023	
	2 <sup>nd</sup> Continued Education Seminar for Professional Engineers and Membership Drive at Ghana Institution of Engineering, Roman Ridge, Accra	
	29 <sup>th</sup> June 2023	
	Mobility (Drone) led Ing Isaac Boakye	
	20 <sup>th</sup> July, 2023	
	Student and Young Professional (SYP) Meet up & Tech Talk led by Mr Maxwell Darko Addison	
	Mathematical Modelling & Simulation	
	WiE Event Future of Technology and AI	

Students



List of Student Branches (SB) in your Section, the newly formed or dissolved SBs, if any since the last meeting reporting. List the student meetings held and Section activities addressed to Students and Young Professionals.

No.	Student branch Code	Account/SPO Name	Remarks
1.	SCH16241	Academic City College, Ghana	contacting the university to revive the SB
2.	SCH10611	All Nations University College	contacting the university to revive the SB
3.	SCH01025	BlueCrest College	contacting the university to revive the SB
4.	SCH01005	Ghana Technology University College (GTUC)	contacting the university to revive the SB
5.	SCH62131	Kwame Nkrumah University of Science and Technology	contacting the university to revive the SB
6.	SCH09631	Methodist University College Ghana	contacting the university to revive the SB
7.	SCH07381	Pentecost University College	contacting the university to revive the SB
8.	SCH07701	Regional Maritime University	contacting the university to revive the SB
9.	Future Operations	Accra Technical University	In - progress
10.	Future Operations	University of Ghana, Legon, Accra	In - progress
11.	Future Operations	University of Mines and Tarkwa	In - progress
12.	Future Operations	Valley View University College	In - progress
13.		<ul> <li>Section activities addressed to Students and Young Professionals.</li> <li>1. Took full participation in the SYP meet up and Talk Tech on the Pros and Cons of AI held in collaboration with the University of Ghana Legon.</li> <li>2. **Financial Support to the SYP to successfully host the meeting.</li> </ul>	262 participants

### **Affinity Groups**

List of Affinity Groups (YP, LM, WiE, SIGHT, etc.), list of SB AGs, newly formed or dissolved AGs/SB AGs, if any since the last meeting reporting. List the activities intended to support affinity groups.

			1
No.	name	Account/SPO Name	Remarks
1.	AGYP	Academic City College, Ghana	
2.	AGWiE	All Nations University College	
3.	AG SIGHT	BlueCrest College	
4.	AG ComSEC	Ghana Technology University College (GTUC)	
5.		Kwame Nkrumah University of Science and Technology	
6.		Methodist University College Ghana	
7.		Pentecost University College	
8.		Regional Maritime University	
9.		YP – Affinity Group	
10.		ComSoc – Computer and Communication Society	
11.		SIGHT	
12.		PES – Dissolved	
13.			



## Chapters

List of Chapters and SB Chapters in your Section, the newly formed or dissolved Chapters, if any since the last meeting reporting. Indicate how many have reported on time and received rebate. Highlight some of the activities.

No.	Student branch Code	Account/SPO Name	Remarks
1.	SCH16241	Academic City College, Ghana	
2.	SCH10611	All Nations University College	
3.	SCH01025	BlueCrest College	
4.	SCH01005	Ghana Technology University College (GTUC)	
5.	SCH62131	Kwame Nkrumah University of Science and Technology	
6.	SCH09631	Methodist University College Ghana	
7.	SCH07381	Pentecost University College	
8.	SCH07701	Regional Maritime University	
9.		Ask Precious for details	

### Industry

List the activities carried out to foster relations with Industry and the results obtained.

- 1. Utility Conference was organized in collaboration with Institution of Engineering and Technology, Ghana. The conference brought together Engineers from diverse fields to share knowledge and best practices.
- 2. Met with the CEOs and Executive Directors from Corporate Ghana to provide information on opportunities IEEE Continued Education.
- 3. Organized several workshops (Air Mobility, Mathematical Modelling, Grid something) to bring industry players to share knowledge with the general public

### **Diversity, Equity and Inclusion**

Highlight any diversity metrics (gender, age, religion, geographical, employment, etc.), new initiatives, best practices and progress around diversity and inclusion happening in your Section. Link to IEEE DEI statement <u><link></u>.

- 1. Excoms is made of Individuals who resident in different parts of Ghana (Accra, Kumasi, Tarkwa, Tema) and this offers the opportunity to plan and impart different sector of the population. This is the first of its kind where we can say it is an improvement
- 2.

### Activities since the last report

Highlight some of the activities in your Section, with special attention to the things that work well, and things that don't, so that your acquired know-how can be used by other Sections.

- 1. The SYP meetup and Tech talk was great with 262 participants
- 2. Participants were
- 3. A number of participants (012) put up their names for membership registration
- 4. The Utility Conference reforce the need to have the academic and industry players to work together in developing the youth in STEM

#### **Planned activities**

Highlight some of the future activities and initiatives in your Section.

- 1. IEEE Day Celebration
- 2. Webinar with IEEE Houston
- 3. iCAST

#### How Region 8 can be of help to your Section, members, and activities

List any challenges you Section is facing and what support is required from the Region 8. Please, also, give us your suggestions for agenda items that you want to be discussed during the R8 Committee meeting.

- 1. Technical Support e.g Training using IEEE Tools
- 2. Financial Support



## Committee of R8 Name: IEEE Ghana Section Reporting Officer: Engr. Dr. Millicent Agangiba

## Goals

As a Section our goals in the short term are to:

- Increase our visibility in Ghana and across the Region.
- Liaise more with industry to attract their members and to access internship opportunities for student members.
- Increase student membership and get more members to play active roles.

Goal description. Key performance indicators.

- Currently or visibility within Ghana is low. Sometimes when we engage people, we realize they do not know about IEEE Ghana Section. We intend to increase our social media presence and provide regular updates on our activities. We will measure the success of this goal through our followers on social media, number of posts, likes and update. Also increase in attendance to our virtual problems
- 2. We as a Section in intend to engage industry partners more than before. Through our Industry Relations Coordinator we have initiated steps to have joint activities with industry and introduce them to resources provided through IEEE for their professional growth. This cordial relationship will pave way for memorandum of understanding to support student members with internships. We can measure our performance by the number of members recruited from the industry and students who will benefit from this partnership.
- 3. Through the Young Professionals we are collaborating with some tertiary institutions to plan events together that can help us reach more students. We consciously also want to involve more members by assigning them roles for different activities; as speakers, organizers, committee members etc. to promote the feel of belongingness. The performance indicator will be the sustainability of members in overall.

## Progress against goals since the last report

We have had several engagements with industry partners and organized some activities together (e.g., webinars, conference). Also, the introduction of IEEE Continued Education programme.

We have initiated steps to set up student branches where we have a strong membership based to enhance mentorship and sustainability.

# SECTION CHAIR





## TREASURER

## INDUSTRY RELATIONS OFFICER

### YOUNG PROFESSIONALS CHAIR

## SECTION CHAIR: ENGR. SITTI MENSAH

## VICE CHAIR: ENGR. DR. MRS. MILLICENT AGANGIBA

TREASURER: ENGR. MRS. MADINA ADAMS

SECRETARY: BILLY JAMES DEGA

YOUNG PROFESSIONALS' CHAIR: MAXWELL ADDISON