List the activities carried out to foster relations with Industry and the results obtained. List the initiatives planned during the next 6 months and their expected outcomes. How can the Region help your Section in your industry-related activities?

A conference with the National Company of Electricity and gaz (Sonelgaz) was organized on February 2019. Some industrials are promoting financial sponsor for some conferences organized with IEEE. Some companies such as Sonatrach are encouraging us in promoting research and training. Some private companies have participated with financial support to our conferences such as BMS, ESLI, etc.

List the activities addressed to Students and/or Young Professionals and the results obtained. List the initiatives planned during the next 6 months and their expected outcomes. How can the Region help in your students and YP-related activities?

In general, international conferences are technically sponsored by our section and IEEE, students are encouraged to participate by papers or thesis for award. Some master students have participated this year in the organizing committee, and have received awards for their contribution and help.

List the activities carried out to retain and recruit members and the results obtained. List the initiatives planned during the next 6 months and their expected outcomes. How can the Region help in your membership-related activities?

Our section encourage some PHD student to have a free membership during conferences, they are selected according to the best presented papers. Master studens have also joined our section and were involved in some activities.

List the activities intended to support chapters, affinity groups, and student branches and the results obtained. List the related initiatives planned during the next 6 months and their expected outcomes. How can the Region help in your support to chapters, affinity groups, and student branches?

We hope to encourage and invite guest speakers for Chapter meeting and conferences. Region 8 can promote research by encouraging student to attend young professionals meeting, and also to involve them in some activities or competition. The IEEE Algeria Section and the AAGEE "Association Algérienne de Génie Électrique et Électronique" was organized the International Conference on Advanced Electrical Engineering 2019 (ICAEE 2019) that was held from 19th to 21st November, 2019 at Algiers, Algeria. About 193 were presented in the conference.

Challenges (with a focus on what support is required from Region 8)

Reducing the amount of membership will help us to have more members, and will boost the creation of student members. We hope that IEEE region 8 will facilitate the technical sponsor, the conference fees required for the technical sponsor (1000 USD) could be reduced to 500 USD so that academics could take benefit and organize the conference easily. Some conferences are facing some financial problems.