

## **Bosnia & Herzegovina Section**

## Meliha Selak

What activities/programs/initiatives work well in your Section to foster Industry Relations? What changes would be required by IEEE/the Region/your Section to improve Industry Relations? What were major successes since the last meeting in terms of Industry Relations? How are you going to continue to foster Industry Relations?

Orginized the IEEE B&H PES Day 2017 - Shaping the Future of B&H Energy Industry: The role of the IEEE PES B&H with aim of connecting the real sector and research institutions.

The industrial environment: JP "Elektroprivreda HZ-HB" d.d. Mostar, 28.06.2017; 11:00h, Title:"What we need to know for the power system upgrade and DG connections?", Meliha Selak, IEEE PES DLP lecture, participants 32 of IEEE members 6;

Continue worked on BH Power Utility Company in sponsoring ISGT 2018 to be hosted in Sarajevo Bosnia and Herzegovina. IEEE IAS DLP lecture, Title: "Nuclear Energy Today And The Future ? What In The World Is Going On?", David Vaglia, participants 20 of IEEE members 15, IEEE B&H IAS/PES Joint meeting;

What activities/programs/initiatives work well in your Section to Attract and Support Future Members, e.g., Students and Young Professionals? What changes would be required by IEEE/the Region/your Section to better Attract and Support Future Members? What were major successes since the last meeting in terms of Attracting and Supporting Future Members? How are you going to continue to support Students and Young Professionals?

Faculty of Electrical Engineering Tuzla, 14.04.2017; IEEE B&H PES future activities, Vedad Bečirović, IEEE B&H PES Chapter Chair;

International Burch University Power & Energy Society Student Branch Chapter, 02.05.2017; Meliha Selak, Dušanka Bošković;

JP "Elektroprivreda HZ-HB" d.d. Mostar, 28.06.2017;IEEE B&H PES activities, Selma Hanjalić, IEEE B&H PES Chapter Vice Chair, IEEE B&H PES future activities, Vedad Bečirović, IEEE B&H PES Chapter Chair;

IEEE B&H PES Day - Shaping the Future of B&H Energy Industry: JP "Elektroprivreda B&H" d.d. - Sarajevo, 27.11.2017; 13:30 - 13:45h, Meliha Selak, IEEE B&H Section Chair;

Faculty of Electrical Engineering - University of East Sarajevo, 26.12.2017; IEEE B&H PES activities, Vedad Bečirović, IEEE B&H PES Chapter Chair.

What activities/programs/initiatives work well to drive the vitality and sustainability in your Section? What changes would be required by IEEE/the Region/your Section to improve Section vitality and sustainability? What were major successes since the last meeting in terms of Section Vitality? How are you going to continue to foster Section Vitality?

Participation of IEEE B&H at local conferences: "INFOTEH-JAHORINA 2017", Main organizer: Faculty of Electrical Engineering, University of East Sarajevo;

Participation of IEEE B&H at local conferences: "INTSIKT 2017 (International Symposium on Information and Communication Technologies)", Organizers: Faculty of Electrical Engineering Tuzla, Faculty of Electrical Engineering Ljubljana and BIT Center Tuzla.

Participation of IEEE B&H PES members YP at conferences: "IEEE Student and Young Professional Congress B&H", 01.12.2017. - 04.12.2017; Sarajevo, Bosnia and Herzegovina.

Meetings regarding the organization of the ISGT 2018 Conference: - In 2017 the section members participated at a few organizing committee meetings, (9).

ICAT 2017 organized by University of Sarajevo and IEEE Control Systems Society, IEEE System, Man, and Cybernetics Society, and IEEE Computer Society. The symposia has significant participation from industry.

Bringing DLP swith new and interesting topics.

Formation of the International Burch University Power & Energy Society Student Branch Chapter, 02.05.2017;SBC20137, Jasna Hivziefendi? (jasna.hivziefendic@gmail.com);

## What are your recommendations to IEEE Region 8 and the Africa Area Chair Gloria Chuckwudebe to foster IEEE in Africa? How does your Section support IEEE Activities in Africa?

What are your recommendations to IEEE Region 8 and the Africa Area Chair Gloria Chuckwudebe to foster IEEE in Africa? How could your Section support IEEE Activities in Africa?

What services and which kind of support would you expect for Region 8 and/or your section out of the new IEEE office in Vienna, Austria? How has the existence of this office influenced your section since its inauguration last year?

To promote ISGT-Europe 2018 Conference that will be held in Sarajevo.

## Outstanding new initiatives, Special Achievements, Anniversaries.

A remarkable achievement of our section: 2017 Outstanding Section Membership Recruitment and Retention Performance. Thanks to ALL IEEE members across Bosnia and Herzegovina!

Chapter Outstanding Engineer Award (OEA): Elvisa Becirovic, ""For her outstanding contribution to theoretical, practical and regulatory aspects of Power System, and activating and developing the local PES chapter", Greater than 15 years.

IEEE PES Wanda Reder Pioneer in Power Award 2017, Meliha B. Selak for leadership in power system operation and for inspiring new engineers and women in engineering throughout the IEEE Regions.

PES Chapter representatives, Nermin Suljanovic, attended Chapter Chairs training at the Power Tech, 2017. Section have had a few volunteer nominations at R8 and MGA level.



Workshop: JP "Elektroprivreda B&H d.d. Sarajevo", 27.11.2017; 15:00 - 15:45 h, Title: "Writing and Publishing of Scientific Papers for CC (Current Contents) Journals", Jasmin Velagić, Professor at University of Sarajevo, Faculty of Electrical Engineering, participants 140 of IEEE members 25;

Student Activities: IEEE PES SB University of Sarajevo:

- Workshop: "Teamwork", 04.08.2017; Faculty of Electrical Engineering, Sarajevo, Bosnia and Herzegovina; Organizers: "BeENG 2017", 15.08.2017. 15.10.2017; Sarajevo, Bosnia and Herzegovina; •
- Volunteering: IEEE B&H PES Day Shaping the Future of B&H Energy Industry, 6 student members.
- Participant at conference: Zagreb Energy Conference 2017, 15.12.2017-16.12.2017, 4 student members;
- Workshop (Technical activities): "Model of Smart train station", 20.2.2017 01.06.2017, Faculty of Electrical Engineering, Sarajevo, Bosnia and Herzegovina, 3 student members;
- Workshop (Technical activities): "Model of Hydro reversible power plant", 20.02.2017 01.06.2017, Faculty of Electrical Engineering, Sarajevo, Bosnia and Herzegovina, 3 student members;

International Burch University - IEEE Power & Energy Society:

- Workshop: "Construction of Solar Summer Residence (Shadrvan)", 09.12.2017; Sarajevo, Bosnia and Herzegovina;
- Organizers: "IEEE Student and Young Professional Congress B&H", 01.12.2017. 04.12.2017; Sarajevo, Bosnia and Herzegovina;











