Industry Applications Society





IAS presenters

- Emina Prlja, University of Sarajevo SB IAS Chapter, Sarajevo, Bosnia and Herzegovina
- Dimitra Chatzichrysou, Democritus University of Thrace SB IAS Chapter, Xanthi, Greece
- Olja Košarac, University of East Sarajevo SB IAS Chapter, East Sarajevo, Bosnia and Herzegovina
- Lamija Vuković, University of Sarajevo SB IAS Chapter, Sarajevo, Bosnia and Herzegovina

What is IAS?

- One of the largest special interest societies within IEEE
- Over 200 chapters and 10,000 worldwide members
- Exists for over 50 Years formed in 1965, two years after the creation of IEEE!



IAS field of interest

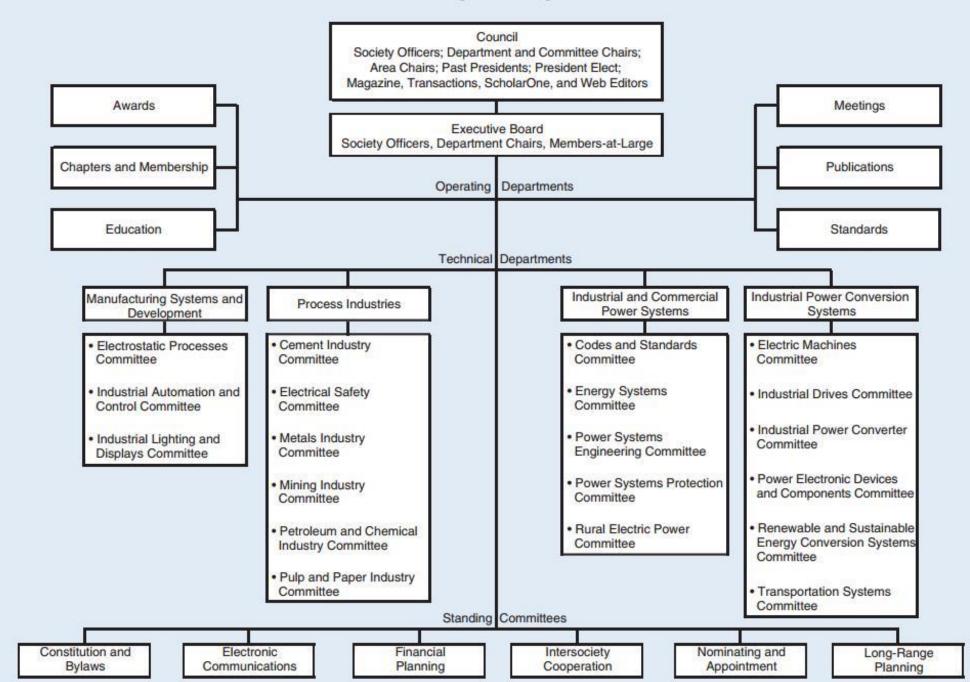
- Advancement of the theory and practice of electrical and electronic engineering
- Design, manufacture, and application of electrical systems, apparatus, devices, and controls to the processes and equipment of industry and commerce
- The promotion of safe, reliable, and economic installations
- Industry leadership in energy conservation and environmental, health, and safety issues

vears

to Practice

The creation of voluntary engineering standards and recommended practice

IAS Organization Diagram



Why join IAS?

- **1.** Informative Meetings, Seminars and Conferences
- **2.** Valuable Professional Publications
- 3. A Chance to Advance Your Industry



Most importantly...

 By joining IAS you become an active part of a men and a women, bound together by a common interest in industry



More information

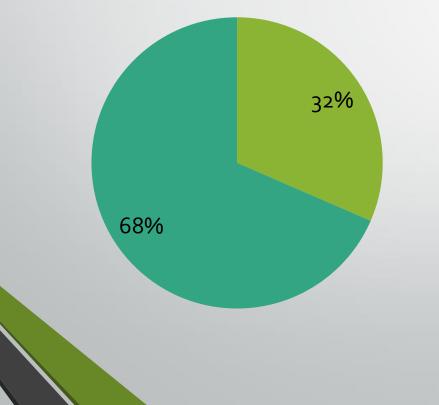
http://ias.ieee.org/



Chapters and Membership

Chapters total

R1-7 R8-10



 Member activity is carried out mainly in the local Chapters



REGIONS 1–7

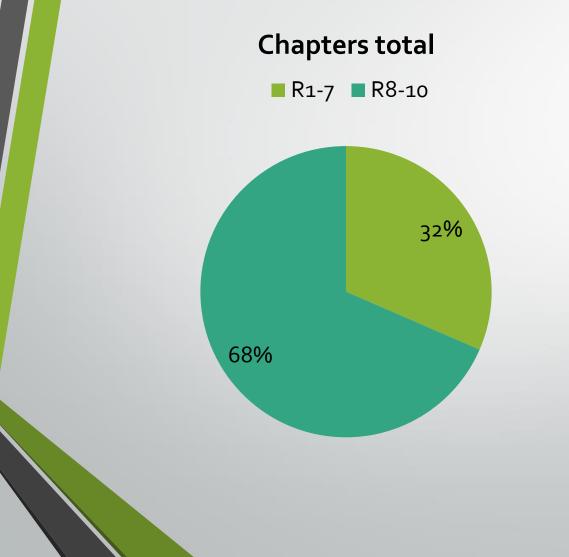


REGION 8



Chapters in Region 8 .

IAS Chapters



- All chapters
- Technical chapters 140
- Student chapters 98
- Total 238
- Technical chapters
- **—** R 1-7 64
- R 8-10 76
- Student chapters
- R 1-7 11
- R 8-10 87



CMD Roster - Connect to us

- CMD Newsletter
- Young Professional Program Committee
- Internship and Job Bourse Group
- IAS Info Desk Volunteer Group
- IAS Engineering Design Contest
- IAS MD & New Members Club
- IAS Technical English Group
- IAS Student Branch Chapters R-8 Europe
- IAS CMD Chapter Development Committee



CMD Roster

http://ias.ieee.org/cmd-roster.html



IASYPP

- Young Professional Program Committee
- Megha Tak, CMD YPP Subcommittee Chairperson
- https://www.facebook.com/groups/IAS.YPP/



How to join IAS?

- Requirement: IEEE Membership
- Membership Dues:

Membership Dues	Full Year (16/8 to 28/2)	HalfYear (1/3 to 15/8)
Student Member	USD 10.00	USD 5.00
Member	USD 20.00	USD 10.00
Society affiliate	USD 91.00	NA

Linking

Research

to Practice

IEEE INDUSTRY APPLICATIONS

SOCIETY

But...

- With our special promotion code, during this congress, you can get your IAS membership for 2015 for free!
- Requirements: IEEE membership
- PROMOTION CODE: ICPSIAS2015



How to start your own IAS Chapter?

- Requirements:
- Existing Student Branch
- Minimum six (6) Student Members or Graduate Members of a Society or group of Societies
- Petition to the parent Student Branch and Society/Technical Council



How to start your own IAS Chapter?

http://www.ieee.org/societies_communities/geo_activities/forms_petiti ons/index.html



Who to turn to for help?



- Chapters And Membership Department (CMD)
- Peter Magyar, CMD Chair
- peter.magyar@ieee.org



Advantages for forming your own IAS SB?



- Financial support of Chapter projects and technical/social activities
- The Distinguished Lecturer program
- Local and regional workshops
- Conference travel award programs
- The student conference publication and travel program and more



Chapters and Member Contest and Recognition

- The Outstanding Chapter Award Contest
- The Chapter Web Contest
- The Most Happening IAS Chapter Contest
- The Graduate Student Thesis Contest
- The Outstanding Chapter Member, Project Organizer Award
- The Outstanding Chapter Chair Award and more



How does this work on local level?

Annual Workshop 2012 - Las Vegas

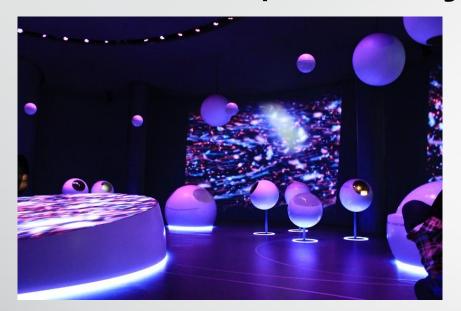








University of Sarajevo SB IAS Chapter











Democritus University of Thrace SB IAS Chapter

XERIAS HYDRO POWER PLANT



- LECTURE ON "CRIMINAL
- LAW AND INTERNET
- CYBERCRIME"



Other SB Chapters Activities

 IAS VJEC SBC'S WORKSHOP ON ENERGY HARVESTING IAS VJEC SBC'S VISIT TO INSTALL TECH





Other SB Chapters Activities

 BUTE SBC: PANEL DISCUSSION ABOUT MAINTAINING THE NUCLEAR POWER CAPACITY IN HUNGARY BUTE SBC: SAE – SUMMER ACADEMY ON ENERGY





JOIN US!

THE APPLICATIONS SOCIETY