

IEEE R8 meeting EASC

19-21 April, 2013
Madrid, Spain

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<http://www.ieeer8.org/category/technical-activities/educational-activities/>

The team

- Pre-University Activities
 - Sohaib Qamar Sheikh (UKRI)
 - Muhammad Mustafa
 - Joyce Mwangama
 - Riadh Besbes
- University Activities
 - Rui Costa (Portugal)
- Continuing Education Activities
 - Niovi Pavlidou (Greece)
 - George Papadopoulos

Activities aligned to EAB/1

- University Activities
 - Technical English Program (TEP)
 - Accreditation Activities
- Pre-University Activities
 - Teacher In-Service Program (TISP)
 - TryEngineering.org
 - Find an accredited engineering degree program
 - Lesson plans
 - Career preparation
- IEEE Spark
- TryComputing.org
- Outreach programs
- Engineering Projects in Community Service (EPICS)
- Presidents' Scholarship
- TryNano.org
- E-Scientia

Activities aligned to EAB /2

- Continuing Education Activities
 - IEEE eLearning Library
 - IEEE Continuing Education Providers Program (CEP)
 - Continuing education units (CEUs)
 - Standards in education
 - IEEE online professional development
- EAB Awards

Activities Done: Pre-University (since last meeting in Tallinn) / 1

- EPICS-in-IEEE awareness **presentation** at the IEEE UK&RI Student Branch Chair Meeting, London, United Kingdom, March 1, 2013
- TISP Hands-on Workshop and EPICS-in-IEEE awareness **presentation** during The IEEE Jordan Section Students Meeting , Amman, March 9, 2013

Activities Done:Pre-University (since last meeting in Tallinn)/2

- TISP Hands-on Workshop and EPICS-in-IEEE awareness **presentation** during The IEEE Iberian Student Branch Congress, Porto, March 15, 2013
- TISP Hands-on Workshop and EPICS-in-IEEE **presentation** at the IEEE Turkish Chairperson's Meeting 2013, Izmir, Turkey, February 4-9, 2013

Activities Done:Pre-University (since last meeting in Tallinn) / 3

- TISP Hands-on Workshop and EPICS-in-IEEE awareness **presentation** at Hellenic SBC 2012, December 14-16, 2012, Patras, Greece
- R8 PUW **Webinar**: IEEE Special Interest Group on Humanitarian Technology (SIGHT) – Slides and recording, November 15, 2012

Activities Done:Pre-University (since last meeting in Tallinn) / 4

- First National **Conference** on Practical Activities in Distance Learning (CNeTP 2012), November 2, 2012, Tunisia
- Supported EPICS-in-IEEE Global **Virtual Conference**, October 27, 2012
- **Webinar**: Engineering Analysis of Effective Educational Assessment Techniques, Riyadh Besbes, March 26, 2013

Activities Done: University (since last meeting in Tallinn) /1

- X Academic **Presentation** at IEEE Turkish Chairpersons Meeting 2013, Izmir, Turkey, February 4-9, 2013
- X Academic **presentation** at Drexel University, Philadelphia USA, February 28, 2013

Activities Done: University (since last meeting in Tallinn) /2

- X Academic **video-conference presentation** at Xplore IEEE at ENED University of Engineering and Technology, Carachi, Pakistan, March 8, 2013
- X Academic **presentation** during The IEEE Iberian Student Branch Congress, Porto, March 15, 2013

Activities Done: CE (since last meeting in Tallinn) / 1

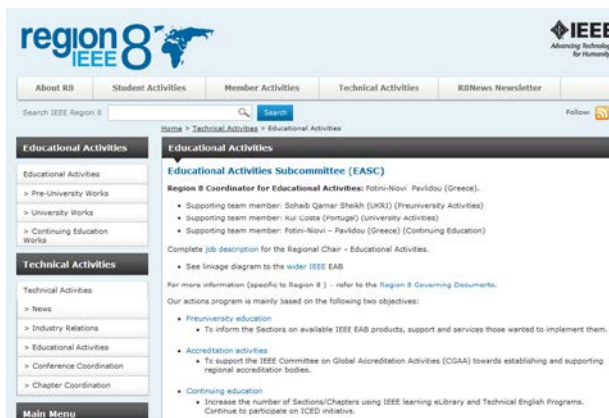
- **Webinar:** Risk Assessment & Risk Management, Ali Hessami
February 28, 2013
- **Webinar:** How to Fail EMC in Ten Easy Lessons, Elya Joffe
December 12, 2012

Activities Done: CE (since last meeting in Tallinn) / 2

- IEEE R8 **Questionnaire** on Continuing Education (CE) / Continuing Professional Development (CPD) – for the Ad Hoc Committee on Africa Activities (AHCAA), November-December 2012

Activities – EASC (since last meeting in Tallinn)

- Re-organization of the **website**, now hosted on IEEE R8 portal <http://www.ieeer8.org/category/technical-activities/educational-activities/continuing-education-works/>



2013 EASC Planning: Pre-University

- **TISP** (about 5 events)
- **EPICS** (follow up on 9 project applications, 3 awareness seminars)
- **Outreach** activities (about 5 events)
- **Webinar** Series (4 webinars shall be organized this year with the first one in March).
- Document **repository** for TISP and EPICS

2013 EASC Planning: University

- A series of **presentations** on IEEE-X Academic project to sections and student branches.
- Coordination of the project in its several frontends: **guiding** student branches
- Technical University Activities News **Portal**
- Coordination with R8 SAC to create **Student Papers/Articles**

2013 EASC Planning: CE

- A **workshop** on Educational Activities in South-East Europe is being scheduled focused on Continuing Education Providers Program (CEP) or Technical English Program (TEP)
- **Webinar** on: Parallel Programming, late April, 2013.
- **Webinar** on: Industrial Automation Systems, May 9, 2013.
- Two more **webinars** in the 3rd quarter of 2013

2013 EASC Planning

- Collaboration with: Professional Activities Committee, WIE
- Better alignment with the activities of EAB
- Push idle Sections and Chapters to select educational officers. Webinars for the officers