IEEE Region 8 Student Activities Committee

Simay Akar
Turkey
Chair, Student Activities Committee

Maciej Borówka
Poland
Past Chair, Student Activities Committee

Theodoros Chatzinikolaou
Greece
R8 Regional Student Representative

Gerard Duff
Sweden
R8 SAC Young Professionals Liaison

Lee Crudgington
UK and Ireland
R8 SAC Awards and Contest Coordinator

Sally Musonye
Kenya
R8 SAC WIE Student Branch Affinity Groups Coordinator

Muhammad Al-Barham
Jordan
R8 SAC Student Branch Chapters Coordinator

Fayrouz Fattoum
Tunisia
R8 SAC SIGHT Student Groups Coordinator

Vera Marković
Serbia and Montenergo
R8 Student Paper Contest Coordinator

Davide Morgado
Portugal
R8 Student Branches Coordinator

Vildana Hrnjić
Bosnia and Herzegovina
R8 SAC Digital Communications Coordinator

Godwin Ozor
Nigeria
R8 Student Branches Counselors Coordinator

IEEE R8 SAC

Awards & Recognition

Training

New Initiatives

IEEE Region 8

IEEE R8 SAC

IEEE R8 SAC
@ieee.r8sac

@ieee.r8sac

IEEE R8 SAC

IEEE R8 Student
Activities Committee

R8 SAC Working Groups in 2021-2022

IEEE Region 8

Communications & Outreach

Awards & Recognition

Cross-Sectional Initiatives

New Student Contests AdHoc*

Student Transition & Membership Development

Educational & Professional Activities

Industry Engagement

Training & Student Branches Leadership

Data Management

Social Impact & Entrepreneurship

Student Paper Contest

IEEE R8 SAC

IEEE R8 SAC
@ieee.r8sac

@ieee.r8sac

IEEE R8 SAC

IEEE R8 Student
Activities Committee

Section Student Activities Officers Training Camp

February 2022, Antalya Turkey

Section Student Activities Officers

Student Branch Vitality Probation List

118ᵗʰ R8 Committee Meeting
April 2022 • Warsaw, Poland

Student Activities

Theodoros Chatzinikolaou

R8 Student Representative

Presentation Outline

› Student Statistics:

- Student Membership

- Student Branch Reporting

› What's New:

- Website Renewal

- Student Branch Vitality Guide

› Initiatives:

- Section Student Activities Training Program

- Sectional Student Branch Officers Meeting Program

- Sectional Student Branch Leadership Camp Program

- Collaborative Student Initiatives Booster Program

- Local Student Paper Contest Events Program

- Student Networking Days Program

IEEE Region 8

IEEE R8 SAC

IEEE R8 SAC
@ieee.r8sac

@ieee.r8sac

IEEE R8 SAC

IEEE R8 Student
Activities Committee

Student Statistics

Student Membership
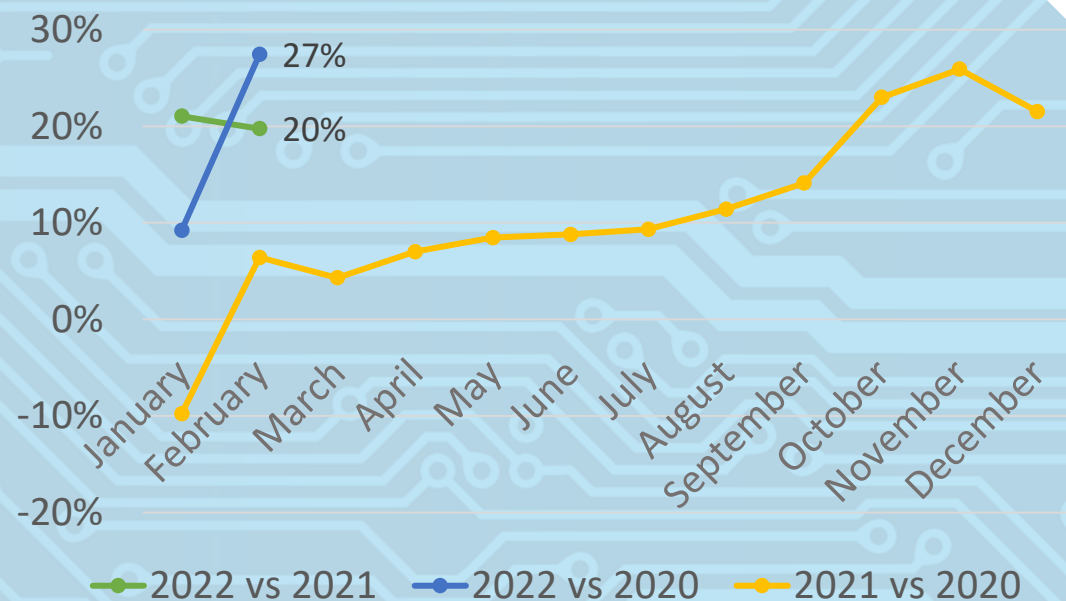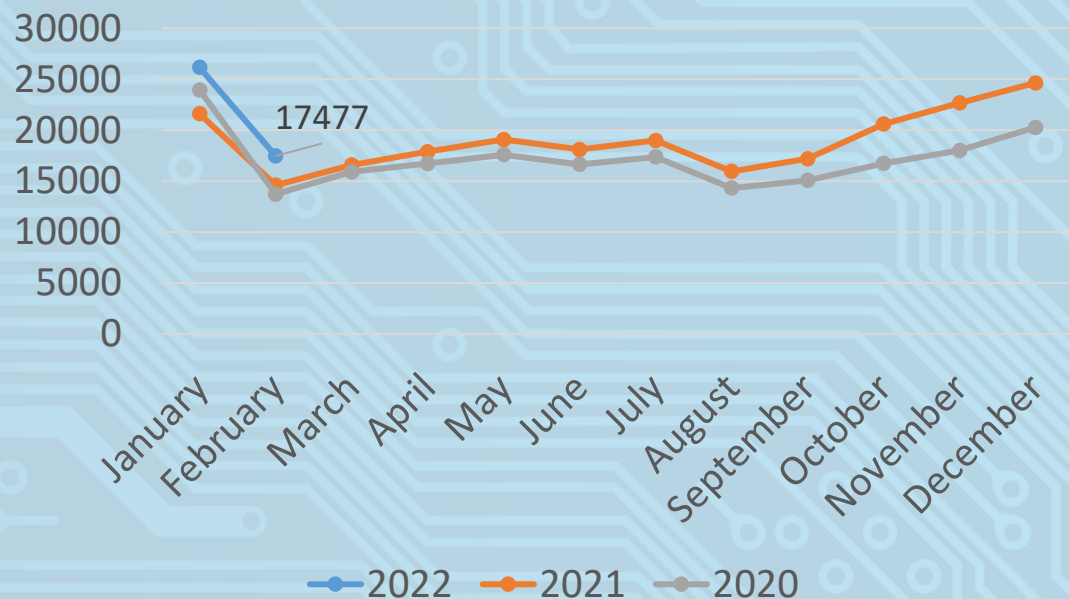
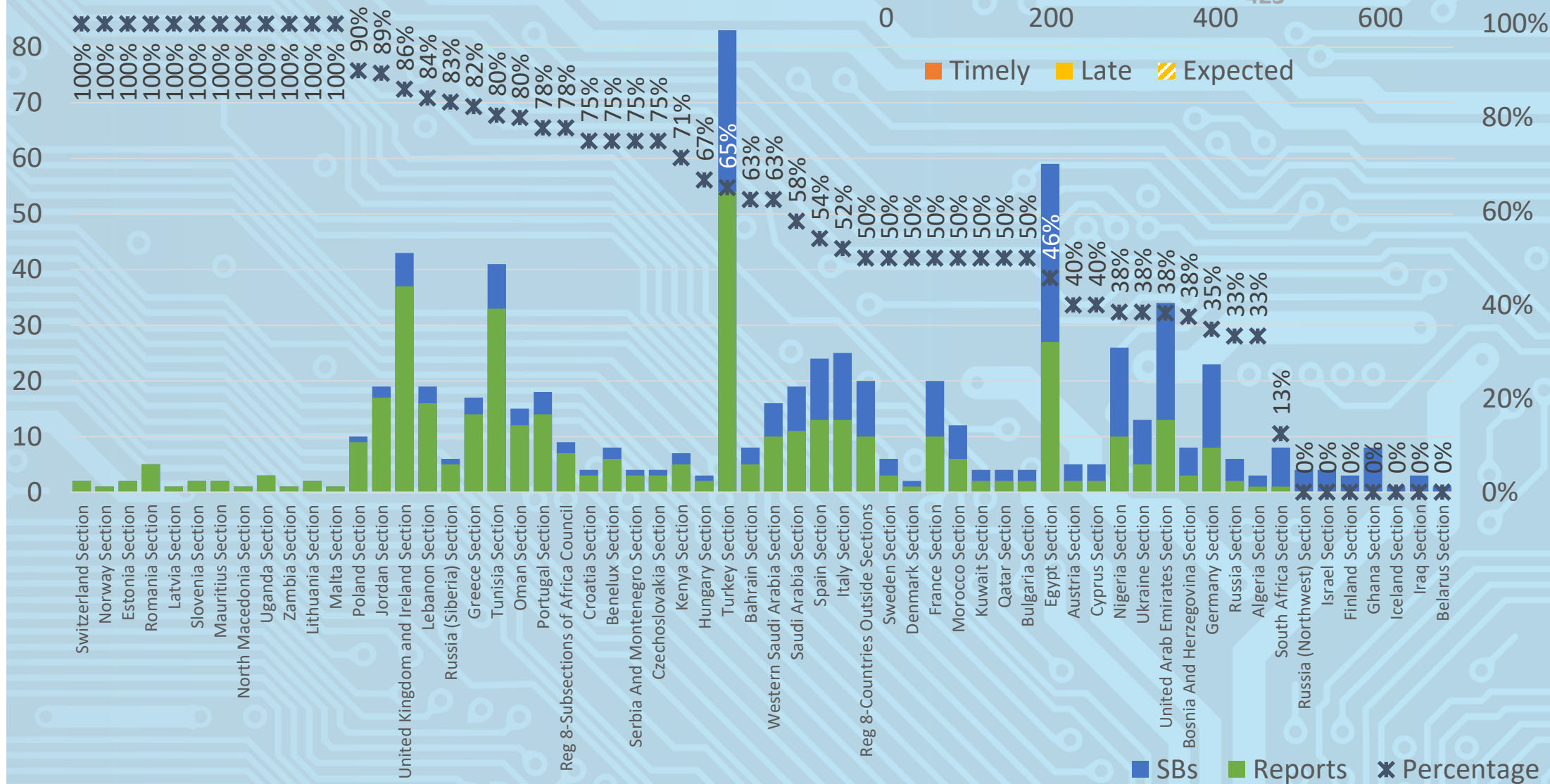| STUDENT BRANCHES	TECHNICAL SB CHAPTERS	WIE SB AFFINITY GROUPS	HKN SB CHAPTERS	SIGHT UNIVERSITY GROUPS
709	496	153	10	8

Student Statistics
Student Branch Reporting

IEEE Region 8

Year	Timely	Late	Expected	Total
2020	353			438
2021	429			471
2022	417			423

Legend: ■ Timely ■ Late ▨ Expected

Percentages by section:
100% Switzerland Section, 100% Norway Section, 100% Estonia Section, 100% Romania Section, 100% Latvia Section, 100% Slovenia Section, 100% Mauritius Section, 100% North Macedonia Section, 100% Uganda Section, 100% Zambia Section, 100% Lithuania Section, 100% Malta Section, 90% Poland Section, 89% Jordan Section, 86% United Kingdom and Ireland Section, 84% Lebanon Section, 83% Russia (Siberia) Section, 82% Greece Section, 80% Tunisia Section, 80% Oman Section, 78% Portugal Section, 78% Reg 8-Subsections of Africa Council, 75% Croatia Section, 75% Benelux Section, 75% Serbia And Montenegro Section, 75% Czechoslovakia Section, 71% Kenya Section, 67% Hungary Section, 65% Turkey Section, 63% Bahrain Section, 63% Western Saudi Arabia Section, 58% Saudi Arabia Section, 54% Spain Section, 52% Italy Section, 50% Reg 8-Countries Outside Sections, 50% Sweden Section, 50% Denmark Section, 50% France Section, 50% Morocco Section, 50% Kuwait Section, 50% Qatar Section, 50% Bulgaria Section, 46% Egypt Section, 40% Austria Section, 40% Cyprus Section, 38% Nigeria Section, 38% Ukraine Section, 38% United Arab Emirates Section, 38% Bosnia And Herzegovina Section, 35% Germany Section, 33% Russia Section, 33% Algeria Section, 13% South Africa Section, 0% Russia (Northwest) Section, 0% Israel Section, 0% Finland Section, 0% Ghana Section, 0% Iceland Section, 0% Iraq Section, 0% Belarus Section

Legend: ■ SBs ■ Reports ✖ Percentage

IEEE R8 SAC

IEEE R8 SAC @ieee.r8sac
@ieee.r8sac
IEEE R8 SAC
IEEE R8 Student Activities Committee

What's New
Website Renewal

▸ R8 SAC website is being renovated with updated menus and content

▸ It includes important information for Student Branches, such as:

- Important Deadlines

- MGA and Regional Awards

- Our Webinars

▸ New and renovated guides ("cookbook") for Student Branches can be observed for hot topics including:

- Student OU Formation

- Reporting Procedures

- Available Tools and Programs
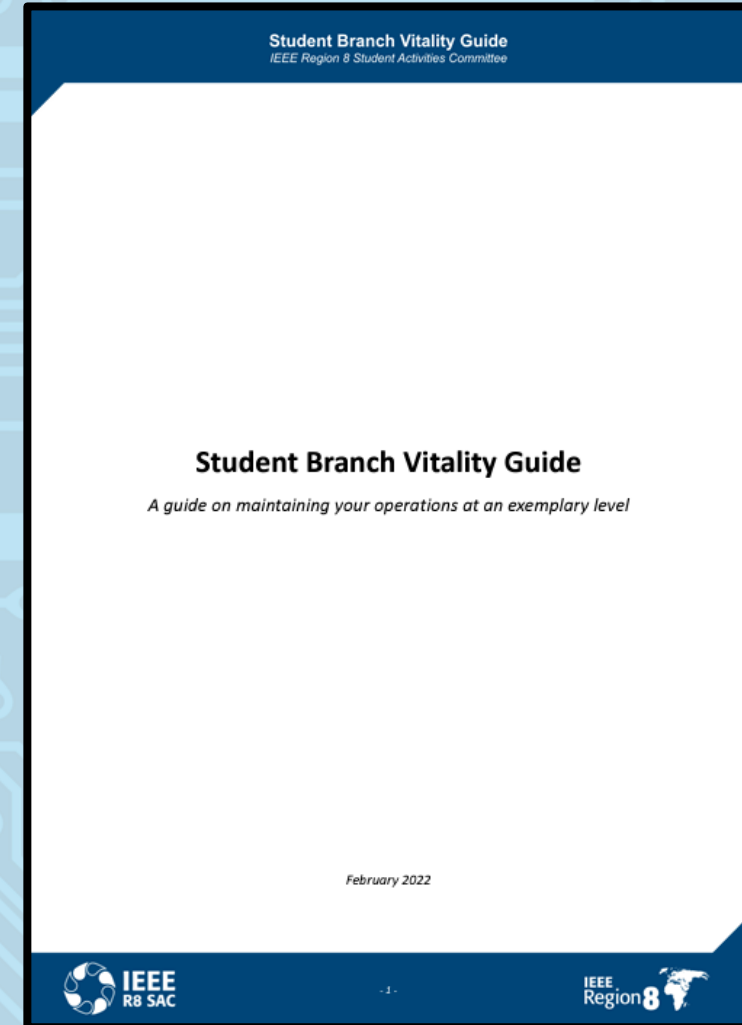
- Counselor Appointment Procedure

What's New
Student Branch Vitality Guide

▸ A strategic "Survival Guide" for new and existing Student Branches that considers the focus areas critical to being classified as "active" and "exemplary" Student Branch

▸ It includes chapters for:

- Reporting Requirements

- Operations and Program

- Visibility and Membership

- Finance

Student Branch Vitality Guide
IEEE Region 8 Student Activities Committee

Student Branch Vitality Guide

A guide on maintaining your operations at an exemplary level

February 2022

IEEE R8 SAC

- 1 -

IEEE Region 8

IEEE R8 SAC
@ieee.r8sac

@ieee.r8sac

IEEE R8 SAC

IEEE R8 Student
Activities Committee

Initiatives
Section Student Activities Training Program

▸ Section Student Activities Training Program focuses on providing guidance to section officers related to student activities, as well as the necessary training resources to deliver their duties as successfully as possible

▸ Section Student Activities Officers Training Camp in Antalya:

- R8 SAC hosted an in-person Training Camp in Antalya, Turkey on February 4th to 6th

- More than 10 participants from different Sections

- Training Topics:

  - Section Student Activities Role and Action Plan

  - Student Branch Program

  - Student Awards and Contests

  - Technical Activities for Students

  - Women in Engineering for Students

  - Publicity

  - Membership Development

  - Available Tools and Resources

  - Required Reporting

Initiatives

Sectional Student Branch Officers Meeting Program

▸ Focus on gathering all Student Branch officers of each section in a Congress format

▸ The program of the event should include at least one session for:

- Networking

- Sharing student branches latest activity

- Planning future activities

- Round Table Discussion

▸ Addition:

- A Women in Engineering Symposium will be also supported on this program

▸ Funding:

- 500$ + 200$ for Women in Engineering Symposium

ONLY SECTIONS CAN APPLY

IEEE R8 SAC

IEEE R8 SAC
@ieee.r8sac

@ieee.r8sac

IEEE R8 SAC

IEEE R8 Student
Activities Committee

Initiatives
Sectional Student Branch Leadership Camp Program

▸ Focus on training sessions for Student Branch Executive Committee members

▸ The program of the event should include at least one session for:

  - IEEE Structure and Opportunities

  - Successful Student Branch Management

  - Professional and Soft Skills Development

  - Round Table Discussions

▸ Funding:

  - 500$

▸ Deadlines *(for all programs)*:

  - April 20th, May 20th, June 20th, July 20th, August 20th, September 20th, October 20th

ONLY SECTIONS CAN APPLY

IEEE Region 8

IEEE R8 SAC

IEEE R8 SAC @ieee.r8sac

@ieee.r8sac

IEEE R8 SAC

IEEE R8 Student Activities Committee

Initiatives
Collaborative Student Initiatives Booster Program

▸ Call for proposals for collaborative initiatives or project ideas in Student Activities that involves more than 2 OUs of the same type

▸ Tracks:

  - Section Student Initiatives Track

  - Student Branch Initiatives Track

  - Student Branch Technical Chapters Initiatives Track

  - Student Branch Women in Engineering Initiatives Track

  - New Engineers Track

▸ Funding:

  - It depends on affected Student Branches and Sections

  - Collaboration with local YPs provide extra funding

  - From 200$ to 1,800$

BOTH SECTIONS AND STUDENT BRANCHES CAN APPLY

IEEE Region 8

IEEE R8 SAC

IEEE R8 SAC
@ieee.r8sac

@ieee.r8sac

IEEE R8 SAC

IEEE R8 Student
Activities Committee

Initiatives
Student Networking Days Program

IEEE Region 8

▸ Aims to:
- Enhance the bonding between student members
- Be the meeting place for networking and social activities
- Increase the motivation of student members and boost the student membership
- Establish a mix of fun activities and professional development skills
- Provide incentives for collaboration with Young Professionals for STEP events

▸ Rules:
- At least 2 Student Branches involved and at least 5 participants / Student Branch
- The event must last at least two days and take place outside university
- The program of the event should include at least one session for:
  • IEEE Structure and Opportunities
  • Professional Development Workshop
  • Ice-breaking and bonding games
  • Networking and socializing sessions

ONLY STUDENT BRANCHES CAN APPLY

▸ Funding:
- No collaboration with local YPs: 200$ per Student Branch AND 500$ per event
- In case of collaboration with local YPs: 300$ per Student Branch AND 1,000$ per event

IEEE R8 SAC

IEEE R8 SAC
@ieee.r8sac

@ieee.r8sac

IEEE R8 SAC

IEEE R8 Student
Activities Committee

Initiatives

Local Student Paper Contest Events Program

IEEE Region 8

▸ **Call for proposals for your own version of (local) student paper contest in order to showcase your papers on the Regional Student Paper Contest**

▸ **Aims to:**

  - Giving incentives to Sections and Student Branches for establishing local student paper contests
  - Provide an opportunity to students to showcase their technical skills
  - Promote and increase awareness and participation for Regional Student Paper Contest

▸ **Event Rules: Follow the Regional SPC rules**

▸ **Requirement: Winning papers to be submitted in Regional SPC**

▸ **Funding:**

  - 300$ for Student Branches
  - 500$ for Sections

BOTH SECTIONS AND STUDENT BRANCHES CAN APPLY

IEEE R8 SAC

IEEE R8 SAC
@ieee.r8sac

@ieee.r8sac

IEEE R8 SAC

IEEE R8 Student
Activities Committee

STUDENT PAPER CONTEST 2022

IEEE Region 8

15 submissions in total; 13 valid

Belgium
Italy
Kenya
Morocco
Oman
Qatar
Saudi Arabia
Serbia &
Montenegro
Slovenia (2)
Sweden
Turkey
UK & Ireland

<u>First phase</u>: The review process took 2 months: the jury selected 5 papers for oral presentations from:

Belgium, Italy, Serbia, Slovenia, UK

https://ieeer8.org/category/student-activities/sa-spc/

<u>Second phase</u>: The Regional Oral Finals within the scope of MELECON 2022, June 14-16, Palermo, Italy.

500   800   200 $

Winner's SB

250    $

Time to think about the next student paper contest cycle, SPC 2023!

The support of the section chairs is of great importance!

IEEE R8 SAC

IEEE R8 SAC
@ieee.r8sac

@ieee.r8sac

IEEE R8 SAC

IEEE R8 Student
Activities Committee

Initiatives

Local Student Paper Contest Events Program

▸ Call for proposals for your own version of (local) student paper contest in order to showcase your papers on the Regional Student Paper Contest

▸ Aims to:
- Giving incentives to Sections and Student Branches for establishing local student paper contests
- Provide an opportunity to students to showcase their technical skills
- Promote and increase awareness and participation for Regional SPC

▸ Event Rules: Follow the Regional SPC rules

▸ Requirement: Winning papers to be submitted in Regional SPC

▸ Funding:
- 300 $ for Student Branches
- 500 $ for Sections

BOTH SECTIONS AND STUDENT BRANCHES CAN APPLY

IEEE Region 8

IEEE R8 SAC

IEEE R8 SAC
@ieee.r8sac

@ieee.r8sac

IEEE R8 SAC

IEEE R8 Student
Activities Committee