



## Event Report

### IEEE Pakistan Student/YP/WIE Congress, 2014 Report

#### Organized By:

IEEE NUCES Lahore Student Branch



In collaboration with



IEEE Young Professionals Lahore



IEEE WIE Lahore

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## PART A - Congress Summary

### A. 1 Executive Summary

The 8th edition of IEEE Pakistan Student/YP/WIE Congress was held from Friday, the 24th of October to Sunday, the 26th of October, 2014. This three-day event was organized at FAST NUCES Lahore Campus in collaboration with IEEE YP Lahore and IEEE WIE Lahore. The theme of the PSYWC 2014 is “Connecting the Future Leadership”. A whopping 280 students, along with professionals and counselors in engineering joined the event to make it a success. The event started off with an orientation of the campus and presentations on the organization’s goals and contributions in the technological world. There were general and technical training and awareness sessions relating to the topics such as Leadership, IEEE TISP Camp, Social Interaction Program, GRE Awareness, to name a few. Online seminars and meetings were held to get the audience acquainted with the initiatives IEEE has taken for the students. Activities for entertainment included the Gala Dinner, Movie Eve and a memorable feast at the Food Street. Career counseling sessions for the emerging engineering talent and visionary lectures on making it big in the field of academics and corporations was also a part of the event.



The major activities included:

- GRE Awareness Session
- Panel Discussion on “Career Counseling”
- IEEE TISP Camp
- Social Interaction Program Pakistan (SIP-Pakistan)
- Technical Talk on “How to Get your Research Paper Published”
- Branch Presentations
- Branch Counselors Meetup



## A. 2 List of Advisory Committee Members

	Name	Designation
1	Prof. Dr. Amjad Hussain Shah	Chief Advisor
2	Amir Zahoor	Mentor
3	Sahar Sultan	Mentor
4	Faiza Nasir	Mentor
5	Mehvish Zahoor	Mentor
6	Safoora Saleem	Mentor

## A. 3 List of Steering Committee Members

	Name	Designation
1	Muhammad Ateeq Azam	Chair
2	Usman Muhammad Ali	YP Coordinator
3	Muhammad Usman Munawar	YP Co-Coordinator
4	Sania Arshad	WIE Coordinator
5	Zainab Ali	WIE Co-Coordinator
6	Muhammad Bilal Javed	Student Coordinator
7	Muhammad Ahmad Turab	Program Coordinator
8	Muhammad Asfand Yar	Program Co-Coordinator
9	Rida Shah	Documentation Chair
10	Muhammad Ehtasham Khan	Designer Committee Chair
11	Ozair Ali Khan	Venue Coordinator

## A. 4 Awards

Following awards were given in the closing ceremony of IEEE PSYWC 2014.

- Dr. Abdus Salam Research Award: Kanwal Yousaf
- Best Student Volunteer of the Year: Shahid Zulfiqar
- Best Student Branch of the Year: IEEE MAJU Islamabad
- Best IEEE YP Organizer: Ehtasham Khan
- Outstanding WIE Volunteer: Hira Mehmood (Member, WIE GCUF)
- Outstanding WIE Chair: Hibe Latifee (Chairperson, WIE NED KHI)
- BEST WIE AG of the Year: WIE UET Lahore
- Best Pakistan WIE Video: WIE SEECs
- Corporate Award: Farooq Usmani
- Best Teacher: Tahir Ameen
- IEEE PES Best Chapter Award: IEEE COMSATS Lahore PES Chapter

## PART B – Detailed Report



### B. 1 Introduction:

IEEE Pakistan Student, YP (Young Professionals) and WIE (Women in Engineering) Congress (PSYWC) is the largest event for the students and young professionals in the three IEEE sections of Pakistan (Lahore, Islamabad & Karachi). The congress gives a chance to the IEEE student branch members, young professionals and women belonging to different branches of engineering from all over Pakistan to gather at one place and learn new and useful skills and polish their expertise. They are provided with the platform to meet, socialize and share professional experiences with each other. In the past few years, different IEEE student branches of Pakistan have organized this congress in different IEEE sections, with the inaugural event taking place in 2007.

IEEE PSYWC'14 organized with the sole aim of bringing together 170 students, young professionals and women in engineering, computer science and allied fields to share and explore ideas, develop skills and discuss issues related to their profession. The best practices are discussed and perfected so that the attendees will have a direction to work on towards making a success of their careers.

The program covered a wide range of skill development workshops, panel discussions and seminars. The speakers from IEEE top leadership from Asia Pacific Region and different Sections along with role models from all over the Pakistan in academia and industry covered a range of issues on Entrepreneurship and Future Leadership.

**About the theme:** "Connecting the Future Leadership"

This three day event provided a platform to create stimulating formal and informal environments for IEEE students, young professionals and all other IEEE members to explore and find the best things.

**Website:** [www.ieee-psywc.org](http://www.ieee-psywc.org)

**Facebook:** [www.facebook.com/ieeepsywc](http://www.facebook.com/ieeepsywc) | **Twitter:** [www.twitter.com/ieeepsywc](http://www.twitter.com/ieeepsywc)

## B. 2 Congress History

In the past few years, IEEE Student Branches in Pakistan organizes Student Congress since 2007. Pakistan have three IEEE Sections namely Karachi Section, Lahore Section and Islamabad Section. Pakistan also have IEEE Sub-Section at Peshawar. IEEE NUCES, Karachi organized the first IEEE PSC 2007 on July 6-7, 2007 at FAST-NU, Karachi. Second IEEE PSC 2008 was organized at Govt. College University, Faisalabad by IEEE GCUF SB on August 16-17, 2008. IEEE PSC 2009 was organized at NUST-SEECs, Islamabad by IEEE SEECs SB during May 29-31, 2009 and IEEE PSC 2010 was organized at Usman Institute of Technology, Karachi by IEEE UIT SB on October 30-31, 2010. On the same pattern, IEEE Pakistan Congress 2011 was organized at Govt. College University, Lahore by IEEE GCUL SB on December 19-21, 2011 and the IEEE PSC 2012 was organized at Ghulam Ishaq Khan Institute of Engineering Science & Technology by IEEE GIKI SB on September 7-9, 2012. In 2013, IEEE Student Branches in collaboration with IEEE Graduates of Last Decade (GOLD; Now Young Professionals) & IEEE Women in Engineering (WIE) organized seventh IEEE Pakistan Student Congress at Mehran University of Engineering & Technology, Jamshoro by IEEE MUET SB on October 23-25, 2013. This congress was renamed and the new title of this congress was IEEE Pakistan Student/GOLD/WIE Congress (PSGWC) 2013. Graduates of Last Decade (GOLD) affinity group is now known as Young Professionals (YP) affinity Group. Therefore, this year IEEE NUCES Lahore SB organized 8<sup>th</sup> edition of this congress titled "IEEE Pakistan Student/YP/WIE Congress (PSYWC), 2014" in collaboration with IEEE YP Lahore & IEEE WIE Lahore affinity groups.

Year	Host Section	IEEE Host Branch	Congress Chair
2007	IEEE Karachi Section	FAST-NU Karachi	Om Parkash Betra
2008	IEEE Lahore Section	GC University Faisalabad	Amir Zahoor
2009	IEEE Islamabad Section	NUST, Islamabad	Osaid Khaliq
2010	IEEE Karachi Section	Usman institute of Technology, Karachi	Abdul Hai Khan
2011	IEEE Lahore Section	GC University Lahore	Ali Turab Gilani
2012	IEEE Islamabad Section	GIK Institute of Technology, Topi- Islamabad	Ahsan Farooqui
2013	IEEE Karachi Section	Mehran UET, Hyderabad	Moiz Rahman
2014	IEEE Lahore Section	FAST-NU Lahore	Muhammad Ateeq Azam

### B. 3 About Hosting Institute (FAST-NUCES)

National University of Computer and Emerging Sciences with headquarters at Islamabad and campuses at Karachi, Lahore, Islamabad, Peshawar and Faisalabad is one of the leading technical universities in Pakistan.

The university offers undergraduate, postgraduate and Ph.D. degrees in Computer Science, Civil Engineering, Electrical Engineering, Business Administration, and Mathematics. Its history dates back to 1985 when the Foundation for Advancement of Science and Technology set up institutes for computer science in the cities of Karachi and Lahore in Pakistan. Later on campuses were set up in the capital city of Pakistan (Islamabad), Peshawar and Faisalabad also. The National University of Computer and Emerging Sciences received its charter in 2000 in the Federal Area (capital). It became the first multi-campus university of Pakistan with campuses in Islamabad, Karachi, Peshawar, Faisalabad and Lahore.

### B. 4 Registration Highlights

This year, we are proud to announce this congress as record-breaking congress. We got 280+ participation from all over Pakistan. Previous record was of 210 participants in 2009 by IEEE NUST-SEECs (Islamabad Section). Here is further details regarding registration:

Total Registration: 320

Total Participation: 280

Female Delegates: 117

Male Delegates: 163

IEEE Members: 214

Non-IEEE Members: 66

Islamabad Section: 68

Lahore Section: 142

Karachi Section: 76







IEEE PSYWC'14 has seen a huge gathering of 263 delegates, 17 speakers, host university professionals and Student volunteers.

### **B. 5 IceBreaking Session**

The Ice-breaking session was thoroughly enjoyed by the participants as well as the organizers with interesting questions and answers. The participants were seated to facilitate easy mixing of the people from various states and colleges and sharing their ideas.



## Activities Details:

### B. 4 Opening Ceremony

PSYWC's Grand Opening Ceremony was conducted in the Main Auditorium of FAST-NU Lahore campus and the congress was officially opened by Dr. Amjad Hussain.



Glimpses of inaugural function of IEEE PSYWC'14

### B. 5 Leadership Training Session

The Leadership Training session hosted by Mr. Amir Zahoor, was held after the opening ceremony. The session acknowledged and explained that corporate challenges sprout overnight, and even more turbulent times are to come in the future organizations. To manage this rapid change, only technical skills are insufficient and at each level of an organization, and the new talent must realize that certain leadership skills are mandatory. For the IEEE student branch to effectively lead their teams, the session emphasized the importance of self-management, team management and event management. Later in the session, tricks and tips to run a successful student branch were discussed. Effective techniques to face difficulties when organizing strategies for fund raising campaigns and other useful practices for membership development were discussed. VOLT & VTools Training focused on the



introduction and use of IEEE tools to actively participate and excel in the organization. Finally, executing leadership practices in planning major events and seminars for IEEE were discussed. The event planning competencies, people's support, coordinating each activity separately, and taking corrective measures to match the required standards of the event all came under this. Students then developed their own IEEE events and presented them to all workshop attendees, followed by a critical analysis by the experts. The session helped the students discover how to influence others to create a link between individual tasks and the strategic goal of an event. All in all, the session was of great importance especially to the engineers, and gave them insight beyond their bookish knowledge.



#### **B. 6 IEEE YP ExCom Meeting**

The IEEE Young Professionals Lahore is composed of approximately 150 engineers and technical experts. The Executive Committee discussed various career development opportunities with the students. This also included mentioning their previous events like project exhibition IEEE TechnoVate - a successful collaboration of IEEE YP Lahore with IEEE Egypt; and non-technical events for professional and personal development which included leadership training sessions conducted by renowned international speakers. The meeting provided a visible platform to publicize the students' healthy spirits and innovativeness.

#### **B. 7 IEEE WIE ExCom Meeting**

At the same time, WIE Executive Committee held a meeting. The IEEE Women in Engineering Lahore Student Affinity Group was formed in 2012 under the IEEE Lahore Section. It aims to align female computer science and engineering students to contribute in the technological world. The meeting involved reinforcing the purpose of the group to aid emerging female talent through conducting field trips, workshops and interactive networking sessions and seminars. Also, teams working under WIE introduce themselves at various academic institutions and NGOs in different parts of Pakistan in hopes to raise awareness among female students about IEEE and its international standing. The meeting provided a forum for female students to give their inputs regarding engineering and technology.

## B. 8 IEEE Student Branch Presentations

There were also small presentations by the Branch chairs, about the achievements of their Branches in the past year. Awards of excellence were distributed in the closing ceremony. The IEEE MAJU Student Branch earned a certificate of recognition for 2014 and the ex-Chair of IEEE UCET-IUB, Shahid Zulfiqar received the award for the Volunteer of the year for 2014.



## B. 9 Online Seminars (Promotion of IEEE Technical Chapter of Societies)

Keeping Interest in IEEE Technical Societies, IEEE Young Professionals Lahore Section Team tried to highlight the importance of IEEE Technical Societies. There are following societies existing in Lahore Section:

- IEEE Communication Society
- IEEE Computer Society
- IEEE Power and Energy Society

Mr. Usman Munawar, Research Officer Al Khawarizmi Institute of Computer Science, UET Lahore and Ms. Faiza Nasir, Electronics Engineer, Zong played a great role by bridging the gap between International and national representatives of IEEE Technical Societies.



Mr. Frank Lambert, Vice President PES, Dr. Stefano Bregni Vice President ComSoc Society, Ms. Asma Sajid, Dr. Amjad Hussain and Mr. Usman Munawar gave brief introduction of IEEE Technical Societies.

Now a days, Mind with vision and having knowledge of implementing the technical is need of every nation. These will act as building block of nation. For that researching sustainability is with up gradation of knowledge of respective field.

This event ended with very healthy activity to design “Road map of Societies” which raised the determination and confidence of youngsters to work for humanity through technology. Activity was designed and executed by Ms. Faiza Nasir and Mr. Usman Munawar. This activity holds in a form of groups. Students from all over Pakistan interacted with each other and ponder upon the road map of Societies in Pakistan.

## B. 10 Social Interaction Program (SIP)

As the name indicates, the SIP-Pakistan project aimed to provide a platform for students to have more interaction with the general society. For the said purpose, a field trip was arranged. The field trip composed of the WIE team and volunteers joined the project committee to share the social interaction experience. The major activities included recreational and educational activities to educate children among engineering and sciences, so as to give a learning experience with a tinge of fun.



## B. 11 IEEE Academic Pakistan Session

The IEEE Academic is the first Multilanguage online-educational resource. It is an international project, with students and professors creating free educational materials together.

We believe education is local, and content should be created locally, based on what is needed on the ground. We have teams in several universities and schools from over 17 countries. We are pooling our experience as students, teachers, and researchers, to create new tools and new ways of teaching and learning.

IEEE Academic Pakistan celebrated its 1st anniversary on 24th October, 2014 by organizing the following activities in the Pakistan Student/ Young Professionals/ WIE Congress 2014:

- An exciting cake cutting ceremony in the presence of the chief guest was Maryam Bin Than, Chair IEEE UAE Section, Region 8 and Dr. Shahzad Alam, Director General - PCSIR (Pakistan Council of Scientific & Industrial Research Laboratories Complex)
- An in-depth detail session on IEEE Academic Initiative and how one can be part of it was given by Ahsan Saeed, Ambassador – IEEE Academic Pakistan
- Fully funded specialize recording equipment were given to IEEE GCUF Student Branch in the closing ceremony of PSYWC'14.

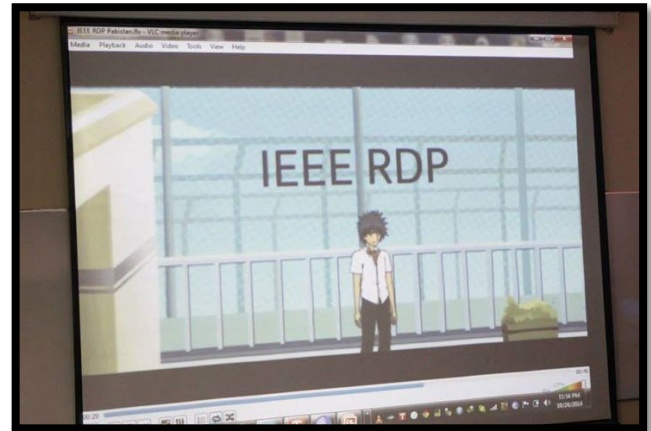


## B. 12 Inaugural Session of Research Seminar Series

IEEE Young Professionals played vital role in initiating IEEE RDP Project to promote Research and development in developing countries.

Ms. Zainab Ali, Documentation Member, Young Professionals Lahore moderated IEE Research talk series Inauguration. She gave brief introduction of IEEE RDP. Mr. Muhammad Ateeq Azam (Chair, IEEE RDP, Lahore Section) threw light on plan of IEEE RDP and its upcoming activities in near future.

Mr. Usman munawar, Chair IEEE RDP Pakistan expressed importance of Research and development in Pakistan and other developing countries. He had successfully directed the summer research program last year, it was two days activity in which students get to know how to do research and around 70 Students throughout country participated in summer research Program 2013.



Mr. Muhammad Saqib Jamil, Ex Chair IEEE RDP played key role in giving his views related to Research and development program of Pakistan. His contributions for IEEE Program are really impressive. He always played great role to promote sustainable research in countries. He formally inaugurated the IEEE RDP talk series 2014.

Dr. Waqar Mahmood Director, Al Khwarizmi Institute of Computer Science, University of engineering and technology Lahore and Chair, IEEE Computer society Professional Chapter, gave talk "The Future Computing Technologies' Roadmap and Our (Pakistan's) Strengths" his contributions in IEEE computer Society is really remarkable. He gave the complete vision of computer science and shared IEEE CS report 2022. His talk realized the students and professionals about opportunities in research and development in Computer science field. Students took great interest and ask questions to Dr. Waqar Mahmood about all aspects related to Computer Science. He shared his area of interest with students and urged them to start work on research. He got ready to mentor under Platform of IEEE Research and development program.

The session offered valuable insights about the IEEE publishing process. It was a combined effort of IEEE Research Development Project (RDP) Lahore Section and the leading academic institutions, including FAST NU. The goal of this series was to enable students, faculty, researchers, authors and industry professionals to help advance technology and their careers by enhancing their ability to get published and share their research with the scholarly community.



## B. 13 IEEE TISP Camp

The Teacher-In-Service-Program aims to provide the IEEE volunteers with the excellent practice to share their ideas and real-life experiences pertaining to the field of science, technology, engineering and mathematics with pre-university educators in the form of practical lesson plans.

Ms. Sahar Sultan, Lecturer Electrical Engineering Department, Lahore College for Women University gave training to Professionals teachers of different schools and colleges. Which was really important role played IEEE Young Professionals Lahore section to help teachers top bring exciting hands-on engineering lessons into their classrooms

IEEE young professional's volunteers connected with pre-university schools in their local communities to deliver the hands-on program. These IEEE volunteers develop and present technologically oriented subject matter to educators in a professional development (or "in-service") setting.

The overall goals of this camp were to:

- Empower section "champions" to develop collaborations with their local pre-university community to promote applied inquiry-based learning.
- Enhance the level of technological literacy of pre-university educators.
- Encourage pre-university students to pursue technical careers, including engineering.
- Increase the general level of technological literacy of pre-university students for many years.
- Increase the level of understanding of the needs of educators among the engineering community.
- Identify ways that engineers can assist education departments.

The workshop, hence, was to help the volunteers prepare to conduct TISP in the near future, which would indirectly raise interest of the pre-university students towards engineering and computer science disciplines.



## B. 14 GRE Awareness Session

Mr. Talha Omer, CEO of bright light prep delivered “GRE Awareness Session”, which was proved very helpful for all the students and professionals.

It was more portent for all undergraduate and graduate students to carry on their quality education in global world. IEEE Young Professionals played a very important role in organizing a great opportunity for students to learn and understand the importance of GRE for their better educational career. Mr. Talha shared information and common practices related to GRE in PSWYC 2014.



Organized by IEEE Young Professionals, the awareness session answered all the relevant questions regarding the GRE exam. Queries relating to education abroad, the selection criteria, the best method of preparation and other information were entertained. In addition to that, the students were provided with various free GRE test taking strategies and first-hand experiences from people who have studied abroad in universities across the world. All students throughout Pakistan availed this chance to take “GRE Awareness Session”. Attendees get to know the way, how to attempt the GRE exam, How to do preparation for GRE. Around 250 students took this session and get benefit of GRE information,

The session was open to everyone; whether they were students currently enrolled in any university or had graduated.

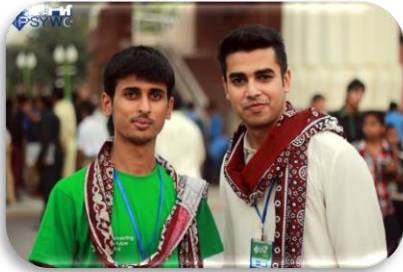
## B. 15 Panel Discussion on Career Counseling

Recognizing the importance of choosing a career in a student’s life, PSYWC organized a career counseling session to provide students with a clear direction in their line of interest. The panel included experts from various fields and departments including HR, Research and Industry, whose advice, experience and comprehensive knowledge mapped out the pros and cons of all the areas relevant to a student’s chosen field. They also provided the students with a bird’s eye view analysis of the industry, which helped broaden their vision to not just stick to one option, but look at all prospects. It also helped students mentally prepare for practical life and make ‘informed’ career decisions.





B. 16 City Trip



## B. 17 Inauguration of IEEE PES Technical Chapter Lahore Section

IEEE Young Professionals Lahore section have contributed its role in founding IEEE Power & Energy Society technical chapter in IEEE Lahore Section, Mr. Usman Munawar, Ms. Sahar Sultan, Usman Muhammad Ali and Ms. Faiza Nasir founded IEEE PES Technical Chapter Lahore section. Currently Mr. Usman Munawar is leading IEEE PES technical Chapter of Lahore Section.

The Power & Energy Society (PES) provides the world's largest forum for sharing the latest in technological developments in the electric power industry, for developing standards that guide the development and construction of equipment and systems, and for educating members of the industry and the general public. Members of the Power & Energy Society are leaders in this field, and they — and their employers — derive substantial benefits from involvement with this unique and outstanding association



Dr. Nauman Zafar, Director Power Cluster Lahore university of Management Sciences, Dr. Amjad Hussain, Professor Electrical Engineering Department Lahore, Ms. Sahar Sultan, Mr.Usman Muhammad Ali, Ms. Faiza Nasir, Mr. Shahid Zulfiqar and all Power and Energy Societies Student Chapter chairs joined the cake cutting ceremony. Dr. Nauman Zafar was Chief Guest for Inauguration Ceremony.

## B. 18 IEEE SIGHT Inauguration

In accordance with the motto of IEEE “Advancing Technology for Humanity” the IEEE- SIGHT (Special Interest Group on Humanitarian Technology) was inaugurated at the IEEE-PSYWC’14 followed by a formal cake cutting ceremony in which IEEE senior members also participated. The inception of IEEE-SIGHT in the Lahore section is greatly accredited to the members of the Young Professionals Lahore Section group. The IEEE-SIGHT is an initiative that provides a platform for the IEEE members wishing to work and devote their time and talents to humanitarian work consistent with the IEEE’s constitution to bring the benefits of technology to the entire world. The inception of the IEEE-SIGHT is a success story in itself for it beautifully amalgamates humanitarian work with advancing technology for bringing about change. It’s just another feather in IEEE Pakistan’s already full cap.



## **B. 19 Technical Talk – Smart Grid and Smart Cities**

Mr. Bilal Javed Ghuman moderated the session. His contributions to IEEE PES are really amazing. He played a great role in promoting IEEE PES in Lahore Section.

IEEE Power energy Society, Lahore Section played its key role by giving great chance to students and professionals to update their technical knowledge that was addressed by Dr. Nauman Zafar , Director Power Cluster LUMS. He focused on implementations of Smart Grid and Smart cities concept at international standards. His quality contributions urged students to take interest in Smart grid and smart cities technologies. Mr. Usman Munawar, Chair IEEE PES Lahore Section and Dr. Amjad Hussain Chair IEEE Lahore Section gave brief note related to IEEE PES and its contributions to humanity through technology. At end, Dr. Amjad Hussain and Mr. Usman Munawar Presented award of Honor to Dr. Nauman Zafar for transfer of knowledge to young engineers and scientists.

## **B. 20 IEEE Branch Counselors Meetup**

The IEEE student branch counselors meet-up was convened on the 26th of September, 2014 as part of the 8th IEEE-PSYWC'14. Counselors and student branch chairpersons from the various IEEE student branches from across Pakistan gathered together in order to seek guidance on ways to run their student branches effectively and seek funds for smooth running of their branches.

IEEE - Young Professionals' members provided valuable insight, guidance and ideas for effective use of various tools to make IEEE reachable to the masses and for them to benefit from the deployment of those tools in line with the motto of IEEE "Advancing Technology for the benefit of Humanity".

It was unanimously decided to make student branches adequately emulate IEEE's practices and traditions. The response of the counselors and chairpersons was a success in itself as they vowed to play key roles in the quest to advance technology and carve out the futures of the IEEE regional members proficiently in order to achieve the vast goals as humans.

## **B. 21 IEEE Young Professionals Meetup**

A meeting of the three sections of IEEE-Young Professionals was convened to meet on the 26th of September, 2014 at the 8th PSYWC'14. The executive committee members of IEEE-Young Professionals (YP) of the three regional sections (Islamabad, Lahore and Karachi) unanimously decided on the agenda to bring together the graduate members of IEEE-YP to adequately emulate IEEE's practices and traditions. Moreover, the future activity plans of the different YP sections were shared amongst other agendas. It was also sought at the meeting that a number of events in collaboration with foreign IEEE organizations would be held in order to boost mass participation at the events despite geographical boundaries. The response of the executive members of IEEE-YP was a success in itself as they vowed to play key roles in the quest to advance technology and carve out the futures of the IEEE regional members proficiently in order to achieve the vast goals as humans.

## B. 21 IEEE WIE Session

WIE Session was held on the third day of congress. This session included following below activities:

- **WIE Event Brainstorming activity:**  
WIE event brainstorming activity was held on the third day of congress. The participants included student branch chairs and team members. It was an opportunity for them to develop team work skills and a way to introduce themselves to other WIE branch members. Every team of 5-6 members came up with an activity that was technical/humanitarian, helped retain WIE members, attract new members and raise their own funds. The winning team brought forward the activity idea of. This idea will be implemented at all the three IEEE Sections in Pakistan by the respective Sections.



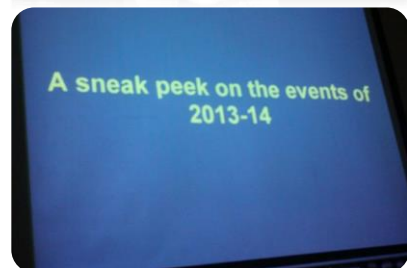
- **Girls in Coding:**  
Hiba Latifee, Chairperson WIE NED AG presents on Girls in coding during WIE Track.



- **WIE Leadership Training Session:**  
This session was conducted by Maryam Bin Althani (Delegate from IEEE Region 8).



- **IEEE Pakistan WIE Video Contest 2014:**  
6 WIE AGs participated in this competition  
1. WIE UET      2. WIE FAST  
3. WIE NED      4. WIE MAJU  
5. WIE SEECS    6. WIE UMT Lahore  
WIE SEECS won the competition



## B. 24 International Congress Reflections and Learning



## B. 23 Closing Ceremony

With the kind of praise and admiration the PSYWC received, closing was definitely a difficult act to follow. Graced by the presence of quite a unique guest, the 8 year old Muhammad Huzair Awan, the youngest Microsoft certified IT professional who aspires to be a computer engineer. His achievements at such a young age were extraordinary to say the least, and injected a dose of enthusiasm and ambition in the audience. Huzair scored a total of 780 marks out of 1000 in an exam at the Forman Christian College that earned him the certification at such a young age. It was a true reflection of the talent Pakistan possesses, and left people hopeful for the country's future. Much was gained in terms of knowledge and insights by both the students and the professionals alike. The students left feeling inspired and with new zeal and zest for scientific inquiry. The people from the industry were impressed by the precocious talents of the students that were in attendance. With much positive gain for both the parties, the event was proven nothing but a success.



## PART C – Financial Details

### C. 1 Expenses

Item	Unit (PKR)	Unit (USD)	Quantity	Total(PKR)	Total (USD)
<b>Accommodation for Delegates</b>				<b>125500</b>	<b>1225.9</b>
Hotel	2500	244.212	32	80000	
On Campus	260	2.54	175	45500	
<b>Transport</b>				<b>83000</b>	<b>810.8</b>
For SIP + City Tour	18000	175.83	1	18000	
For City Tour Only	13000	126.99	5	65000	
<b>Shirts (Team Members)</b>	<b>1100</b>	<b>10.75</b>	<b>18</b>	<b>19800</b>	<b>193.4</b>
<b>Food</b>				<b>115070</b>	<b>1124.1</b>
Breakfast	108	1.05	140	15120	
Lunch	70	0.68	200	14000	
Theme Dinner	400	3.91	200	80000	
Other (for team members)	70	0.68	85	5950	
<b>Participation Kit</b>				<b>121330</b>	<b>1185.2</b>
Ballpen	14	0.14	300	4200	
Booklet	45	0.44	250	11250	
Notebook	22	0.21	220	4840	
Certificate	10	0.1	400	4000	
Event Tag	25	0.24	300	7500	
Shirt	290	2.83	220	63800	
Bag	117	1.14	220	25740	
<b>Mugs</b>	<b>155</b>	<b>1.51</b>	<b>50</b>	<b>7750</b>	<b>75.7</b>
<b>Shields</b>	<b>500</b>	<b>4.88</b>	<b>64</b>	<b>32000</b>	<b>312.6</b>
<b>Cakes</b>	<b>1900</b>	<b>18.56</b>	<b>2</b>	<b>3800</b>	<b>37.1</b>
<b>Balloons</b>	<b>10</b>	<b>0.1</b>	<b>1000</b>	<b>10000</b>	<b>97.7</b>
<b>Flex Printing</b>				<b>22500</b>	<b>219.8</b>
<b>Interior Decoration</b>				<b>13000</b>	<b>126.9</b>
<b>Misc.</b>				<b>49000</b>	<b>478.66</b>
<b>Total Congress Expenses</b>				<b>601750</b>	<b>5887.86</b>

## C. 2 Income

Source	Total(PKR)	Total (USD)
Section Support	60000	586.1
Participation Fees	265500	2593.5
Local Host (University Support)	85500	835.2
STEP Fund	70000	683.8
S-PAC Fund	35829	350
R10 SAC Fund	35829	350
YP & WIE Support	40948	400
Industry Sponsorship	9000	87.9
<b>Total Congress Income</b>	<b>602606</b>	<b>5886.5</b>

## PART D – Group Photo

