

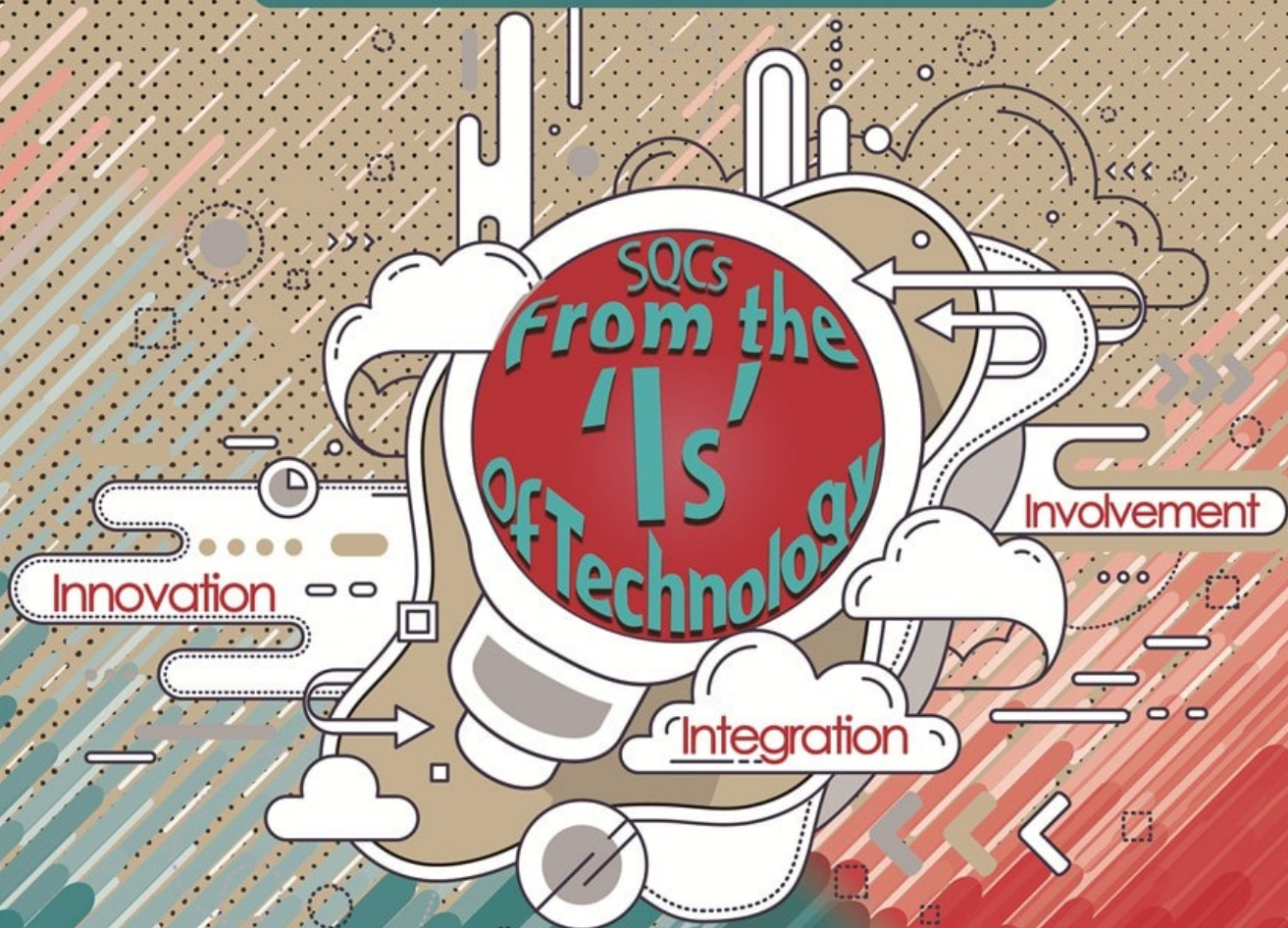
9<sup>th</sup>



National Convention on

# SOCS

Fri 3<sup>rd</sup> & Sat 4<sup>th</sup> November, 2017



Modernage Public School & College, Abbottabad, Pakistan



# MESSAGE



**Mr. Abdul Wahid Mir**  
Director General, EQUIP-Pakistan

“ The existing pattern of living has been seriously challenged by the smart technologies of present era. The silos in workplace are being replaced by teams of workers who have a collaborative approach to problem solving. The educators are tearing down the silos in K-12 curricula with integrated approaches that develop an understanding for complex real-world applications of inter-related subjects. It is the need of the present times, that inside our educational institutions, the physical silos of classrooms, wings and campuses, the disciplinary silos of grade levels, subjects and departments and the mindset silos, all should be replaced by connectivity. In this context of a fast-changing landscape, it would be unfair if we produce generation after generation who lack the skills of the modern era that they will need when they become a part of the national and international workforce. We need to bring in our teaching and learning the 'Is' of technology namely Innovation, Involvement and Integration. The more time we will waste in adopting, adapting and being a part of evolving the latest teaching methodologies, the greater share we will have in creating a constant decline in indicators of growth. I urge upon my fellow educators to join us in this movement of Quality Education by promoting Students Quality Circles through the 'Is' of Technology. Martin Luther King said, "The time is always right to do what's right". My dear educators, now is the right time to act right and disembark on the unknown lands of creativity and innovation through SQCs and technology. ”



# EQUIP-Pakistan

Empowerment through QQuality education, Innovation & Productivity

## VISION

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- ◆ Creating a Total Quality Society through practices of Total Quality Management.

## MISSION

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- ◆ Empowering students for life by developing in them the leadership qualities and a spirit of collaboration, cooperation and coordination.
- ◆ Facilitating them to learn data-driven problem solving techniques through SQCs so they could promote global peace & harmony.



# INVITATION



**Mrs. Sumeera Wahid**  
*Executive Director, EQUIP-Pakistan*

“ The education sector is faced with a growing challenge of cut throat competition among students for obtaining greater numbers in Board Exams. The dilemma of the situation is that many educational institutions are encouraging their students to be a part of this race for numbers. They are more concerned of the output of their students rather than their outcome. Is it not time that we start thinking vice versa?

This is the philosophy of Students Quality Circles as well. Apparently it is a co-curricular activity but in essence it is a far reaching program that grooms students for life. It gives them a chance to practice their theoretical knowledge. They get a chance to communicate in a meaningful manner about a problem that they face in their daily life. They collect data and make data driven decisions. They think of out of the box solutions. In short they innovate, integrate and involve in a meaningful problem solving activity. Where this forum of SQCs has helped students to think beyond their exams, it has also provided a chance to educationists to create a network of like-minded individuals who want to question the status quo; who want to breathe life into the existing static education system; who want to prepare students for real world.

I take this opportunity to welcome you all to join hands in this mission of promoting Quality Education. Be a part of the 9th National Convention on Students Quality Circles and witness the amazing work of Quality People. Looking forward to your participation. ”



I am very thankful to you for inviting me and appreciating my participation in the valuable 8th National Convention on Students Quality Circles. I congratulate the whole team of EQUIP Pakistan and Modernage Public School for holding such a successful convention. The hospitality and hard work of the organizers, teachers and students is worth appreciating and depicted in each and every stream of the convention. The theme of 21st Century skills through SQCs: Creativity, Collaboration, Communication and Critical Thinking was well reflected in all activities of the event.

I hope that EQUIP Pakistan under your visionary leadership will continue and expand its efforts for encouraging quality education among our future generation. I wish you good luck for future events and assure my full support and contribution in your efforts.



**Mr. Abdul Ghaffar Khattak**

*CEO National Productivity Organization,  
Ministry of Industries & Production,  
Govt. Of Pakistan*



Creating and establishing a Quality Culture to smoothly attain desired goals has always been a challenge for organizations and families too. At a Quality, cultured entity, members "live by quality" in everything they do and are passionate about quality as a personal value. Student Quality Circle activity is a major pillar to inculcate living by quality character, leadership and professional values from very early days of career building efforts. Recent SQC symposium helped me closely observe the SQC best practices at Modernage institute Abbottabad. I congratulate MODERNAGE Schools & Colleges who are not only maintaining this good practice in Pakistan but also motivating other institutions across the region to build leaders and enrich their careers with in demand future skills through SQC tools.



**Mr. Imran Ahmed Rana**

*Sr. Manager QM-Analyst,  
Treet Corp.Ltd Pakistan*



# Streams & Themes

Theme: SQCs From the "Is" of Technology–

Innovation • Integration • Involvement

**A**  **Case Study**

**E**  **60 Second Film Making**  
Theme: **My 60-Sec Block Buster**

**B**  **Collage**  
Theme: **Beyond the Planet Earth**

**F**  **Paper Presentation**  
Theme: **Life in 2050**

**C**  **Debates**  
Theme: **Present is better than past**

**G**  **Quiz**

**D**  **Radio Jockeying**  
Theme: **Sub-Continent of 17th Century**

**H**  **Game Development**  
Theme: **Gaming for Good!**

★ Registration Fee ..... Rs. 3500

★ Registration Date ..... 29<sup>th</sup> Sept – 28<sup>th</sup> Oct, 2017

# 8<sup>th</sup> NCSQCs Highlights 2016

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Theme:

*21st Century Skill Through Creativity, Collaboration, Communication and Critical Thinking*

## ◆ Pre-Convention Dinner & Cultural Night

The event took off with a Pre-Convention Dinner and Press Conference for all the out-station delegates of the 8<sup>th</sup> NCSQCs. A Cultural Night was also organized for the entertainment of guests at the end of Day 1.

## ◆◆ Day I

On day I competitions of different streams began which included Case Study, Collage Making, Quiz and Robotics and Game Development trainings.

## ◆◆◆ Day II

Day II started with the fiery Debate Competition followed by Paper Presentation and Radio Jockeying and 60 second Film making Competitions. Prize Distribution took place in the Closing Ceremony.



Theme: 21st Century Skill Through Creativity, Collaboration, Communication and Critical Thinking







(Case Study Presentation, Collage Competition, Quiz and Robotics & Gaming Training)





(Debates, Radio Jockeying, 60 Sec Filmmaking & Paper Presentations)



# Participating Institutions **2016**

Theme: 21st Century Skill Through Creativity, Collaboration, Communication and Critical Thinking

## International Institutions

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*LeNid Primary School, Triolet, Mauritius*  
*National Youth Services Council, Sri Lanka*  
*State Secondary School, Triolet, Mauritius*

## Observer Institutions

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*The Aura School, Karachi*  
*The Savvy School, Lahore*

## National Institutions

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*Abbottabad Public School, Abbottabad*  
*Al-Arqam Academy of Excellence, Havelian*  
*Army Burn Hall College for Girls, Mall Road, Abbottabad*  
*Army Burn Hall College for Girls, Narrian, Abbottabad*  
*Bright Hall Education Systems, Abbottabad*  
*Cadet College, Murree*  
*Fatima-tuz-Zohra Post Graduate College, Mansehra*  
*Government Middle School Phulwali, Havelian*  
*Government Model High School, Havelian*  
*Government Post Graduate College, Mandian, Abbottabad*  
*Hazara Convent Public School, Mansehra*  
*Hill Crest School and College, Abbottabad*  
*I.I.U.I Mansehra*  
*Jamal Public High School, Mansehra*  
*Jinnah Basic School and Boys College, Mansehra*  
*Jinnah Basic School and Girls College, Mansehra*  
*Jinnah Degree College of Commerce & Management Sciences City, Mansehra*  
*Jinnah Public School and College, Havelian*  
*Kings Grammar School, Bannu*  
*KIPS School, Lahore*  
*Kohsar Children Academy, Mansehra*  
*Mansehra City Public School, Mansehra*

*Mansehra Public School and College, Mansehra*  
*Modernage Public School and Boys College, Abbottabad*  
*Modernage Public School and Girls College, Abbottabad*  
*Modern School Systems, Abbottabad*  
*Pasban Public School, Mansehra*  
*Precedent School & Post Graduate Girls College, Haripur*  
*Punjab College, Mansehra*  
*Tameer-e-Millat Hazara Public School & College, Mansehra*  
*Tameer-i-Nau Secondary Public School & College, Mansehra*  
*The Educators, Haripur*  
*The Educators, Tahir Campus, Lahore*  
*The FF NS School & College, Abbottabad*  
*The Sun Grammar School, Mansehra*  
*University Public School, Chakdarra, Malakand*



I want to congratulate both Mr. Wahid Mir and Ms. Sumeera Wahid for the herculean efforts they have put in for equipping our upcoming generations with the confidence required to move mountains in the 21st Century by introducing the concept of SQCs in their school system. The challenges which the future is likely to throw at our children require us to proactively prepare our children with the wherewithal necessary to combat them. Facilitating our students to learn data-driven problem solving techniques via SQCs promises to empower them for life as the students are taught the basic skills required to analyse and understand problems and think through their solutions appropriately. I am a witness to how elegantly SQC has groomed the youngsters exposed to the concept and how beautifully these children have blossomed into competent professionals, well equipped and approaching life with a positive mind. Thank you for taking me along. I feel honored to be part of this phenomenon.



**Ms. Izzat Jahan Aqdu**

*Financial Advisor  
Ministry of Finance, Islamabad*



Kindly accept my heartiest felicitations and deepest gratitude for an unprecedented National Convention on Creativity, Collaboration, Communication and Critical Thinking under the auspices of the Modernage Public School & College, Abbottabad, Pakistan, which was attended by hundreds of young men and women, including delegates from friendly countries – Sri Lanka and Mauritius.

There is no doubt, the convention will go a long way in imbibing among youth the iconoclastic traits of innovativeness and progress through challenging established traditions and long-held notions, kindly convey my profound appreciation to your able, enthusiastic, and amiable team for the day-in and day-out work they had put in to make this winter's event successful beyond what could have been imagined.

It was indeed, a great privilege to have been honored to enjoy the warmth of your hospitality in the cold of Abbottabad – indeed an amazing combine.



**Mr. Arif Khattak**

*Assistant Professor  
Department of Sciences & Humanities  
FAST University Faisalabad Campus*





Entering into the Knowledge Based Society will not be successful if we are unable to create a platform for involvement of the minds capable of innovation through integration of ideas, people, and technology. We are blessed with more than 60% of young population– a rare asset that other countries don't have. Student Quality Circles (SQC), provide such platform by facilitating the youth to learn problem solving skills by the use of latest analytical tools and techniques. Let us together build the bridge between idea and action. Let us connect the dots of innovation, integration, and involvement for our generations. Let us propagate this idea for leading a meaningful life to set the direction for the future of this nation.

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**Mr. Jamil Anwar**

*Assistant Professor  
COMSATS Abbottabad*



EQUIP-Pakistan has taken concrete steps towards making quality education accessible to all. We constantly endeavor to harness innovation and creativity for better learning outcomes. We believe that this is just the beginning of our journey towards becoming a more learned, cultured and successful nation.

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**Mr. Salman Maqsood**

*Regional Director  
Punjab Chapter*



Quality Circles has revolutionized not only how the students are thinking now but also how the institutions are gearing up to prepare students for the future. In very few years of inception of SQC idea in Pakistan, it has grown at an exponential rate and students and institutions are coming together and showing more interest to prepare quality students. 9th National Convention on SQCs will certainly help the students to showcase their talent and inch forward to being a quality person

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**Mr. Muhammad Umer Gul**

*Principal  
Mansehra Public School*



In the present world, quality is the name of the game. Competition at all levels be it in early childhood, adolescence and manhood calls for taking cognizance of the quality concept. Parents in unison with school should be committed to actively raising the quality of life for every child. During the debate competitions in the 8th NCSQC, participants have demonstrated their skills to face the fiercely competitive world with ease.

Moreover, the Robotics Club was very impressive with the inspiration to build on pupils' natural curiosity by teaching engineering concepts through hands-on learning. By having a 'déjà-vu' of basic programming language such as CSharp and Java at an early age, students will be more familiar of such concepts during engineering learning in tertiary studies.



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**Mrs. Soonita Ramoo**

*Child Development and Services  
Founder Director*



All the developed nations of the world have achieved success on the basis of research and education. In Pakistan, education sector needs more improvement and a lot of work can be done by the forums like Equip Pakistan. It is worth mentioning here that Equip Pakistan is vibrant example of incomparable success that results from astounding efforts, diligence and purity of cause. In the last few years, Equip Pakistan has secured a valuable place among the top intellectual forums of Pakistan and their zeal to achieve the best would unveil the bounties of nature to them. I wish them success in their future endeavors.



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**Prof. Dr. Zahir Javed Paracha**

*Vice Chancellor  
Qarshi University*



# Convention Schedule

**Friday**  
3<sup>rd</sup> Nov

**Saturday**  
4<sup>th</sup> Nov

## Morning Sessions 08:30 a.m. – 01:00 p.m.

Inaugural Ceremony  
Keynote Address

### Concurrent Sessions

Stream A: *Case Study Presentation*  
Stream B: *Collage*  
Stream G: *Quiz Competition*

### Concurrent Sessions

Stream C: *Debates*  
Stream D: *Radio Jockeying*  
Stream E: *60 second Film Making*  
Stream F: *Paper Presentation*

## Afternoon Sessions 02:00 p.m. – 04:30 p.m.

Stream Z: *Paper Presentation  
by Adults*  
Stream A: *Case Study Presentation*  
Stream H: *Game Development*

### Prize Distribution

Stream Z: *Paper Presentation  
by Adults*  
Stream C: *Debates*

### Prize Distribution & Closing Ceremony

# Executive Committee of **EQUIP-Pakistan**



**Mr. Abdul Wahid Mir**  
Director General



**Mrs. Sumeera Wahid**  
Executive Director



**Mr. Muhammad Farooq**  
Assistant Professor  
Govt. Degree College, Havelian



**Mr. Fayyaz Ahmed**  
Regional Director  
KPK Chapter



**Mr. Sikandar Azam**  
Principal  
Al-Arqaam Academy



**Mr. Taj Muhammad**  
Regional Director  
Baluchistan Chapter



**Mr. Jamil Anwar**  
Assistant Professor  
COMSATS  
Abbottabad



**Mr. Umer Gul Khan**  
Principal  
Mansehra Public School



**Prof. Rustam**  
Govt Post Grad College  
Abbottabad



**Mr. Aamir Sohail**  
Lecturer  
Abbottabad Public School



**Mr. Salman Maqsood**  
Regional Director  
Punjab Chapter



**Prof. M. Saeed Qureshi**  
Director  
Ms. Paula Bass Institute for  
Professional Development, Atd



# Organizing Committee



## Reception

*Ms. Naushaba Munawar*



## Announcement

*Ms. Fahemida Yousaf*



## Audio Visual

*Mr. Ahsan Iqbal*



## Press & Publication

*Mr. Azam Shah*



## Program

*Ms. Tabinda Shahzad*



## Photography

*Mr. Yasir Khalil*



## Data Management

*Ms. Uzma Firdaus*



## Prize

*Ms. Fauzia Shah*



## Venue Management

*Ms. Shumaila Raheem*



## Correspondence

*Mr. Ghulam Mujtaba*



## Security

*Mr. Sajid Rafique*



## Judgement

*Ms. Mehr-un-Nisa*



## Registration

*Mr. Adeel Ahmed*



## Transport

*Mr. Muhammad Saeed*



## Finance

*Mr. Riaz-ur-Rehman*



## Stage & Decoration

*Ms. Uzma Nisar*



## Accommodation

*Mr. Naveed Khan*



## Discipline

*Mr. Muhammad Nadeem*



## Seating

*Mr. Rashid Ajab*



## Food & Entertainment

*Mr. Raja Muhammad Salis*



## Emergency

*Mr. Faheem Gul*





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