NUST ACM Student Chapter

School of Electrical Engineering & Computer Science, National University of Sciences and Technology, H-12 Sector, Islamabad, Pakistan

Chapter Officers

Chair - Adil Mukhtar Chaudry (13beeamukhtar@seeecs.edu.pk)
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Social Media Pages

Website: www.acmnust.com
Facebook: www.facebook.com/acm.nust
Instagram: www.instagram.com/acm.nust

Our Chapter

The student chapter of ACM at NUST School of Electrical Engineering and Computer Science was established in May, 2005. The vision behind this was to establish a platform for students of SEECS who are interested in computing would join and collaborate to share their knowledge and promote programming and related fields. Over the course of time, our chapter has emerged as a hub for individuals with a passion for computing. We have been promoting computer related activities in our university under the umbrella of this chapter since then. Our sincere efforts for making this chapter a success have been recognized by ACM international three times by awarding us the "Chapter Excellence Award." We know that we are working under a big name “ACM” which is an international association and we have pledged that we will work hard to live up to this name. We are a community of 54 executives, 87 active members and 442 original members. We arrange activities like orientation dinner, CSEd (Computer Science Education) week, Girls who Code, Hour of Code, C++ and Python workshops, interactive seminars about artificial inheritance and CERN as well as annual end semester dinners. All these activities help us in making people know about ACM and take part in computer-related activities with zeal and enthusiasm.

Our School

National University of Sciences and Technology is the number one educational institute in the country, ranked to be among the top 100 universities aged under 50. The NUST School of Electrical Engineering and Computer Science is considered one of the top-ranking engineering and computing schools in the region. The School offers postgraduate and undergraduate programs covering the disciplines of electrical, telecommunications and IT education. Its Electrical Engineering and IT programs are ranked 270th and 273rd respectively. These programs blending computers, communication technologies and other information retrieving/processing tools equip the youth with the requisite know-how for solving real life problems and cope with the challenges of the professional world ahead. SEECS’s professional credibility and its image as a catalyst to a new paradigm shift in higher education, together with its increasing emphasis on creativity and innovation has attracted to
its premises some of the world class research laboratories, as the coveted gifts from leading companies. Education at SEECS is characterized by vibrant academic pathways incorporating extensive research, entrepreneurship training and global exposure.

<table>
<thead>
<tr>
<th>NUST School of Electrical Engineering and Computer Science, Islamabad</th>
<th>Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total number of students in SEECS</td>
<td>320</td>
</tr>
<tr>
<td>General Members in ACM NUST</td>
<td>17</td>
</tr>
<tr>
<td>Executive Members in ACM NUST</td>
<td>20</td>
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**Our Chapter Website**

The ACM website is an excellent example of the web development skills that it's members carry. It provides information about the events and activities the society carries out thought out the season. All this info is presented in an exquisite style making it one of the most attractive looking websites out there. All this is coupled with the flaw less back end development which ensures its seamless operation. The website caters to the advertisement needs of our society. These include the technical events as well as mentoring sessions and charity events. It also provides details of the team which carries the responsibility of our society on its shoulders. Links to the women chapters are given on the main website which ensure that ACM W is not left behind in any society level events.

The website makes use of Bootstrap, JQuery, AJAX etc. to provide a user-friendly interface. It makes use of image sliders to reflect the aura of an interactive design and attractive animations adds to the overall outlook of the website. It can be surely said that the website is a perfect epitome of the message that Association for Computing & Machinery carries, i.e. making use of computing in our day-to-day lives.

The webpage starts off with a brief description of what ACM stands for, its message and what our university’s chapter bring to the table in terms of technology and computing. Next, it moves on to describing the upcoming events that our chapter has planned for the semester. This part of the website is kept up-to-date by our IT team which makes use of attractive posters to enhance the website’s outlook and our creativity and publications team which ensures that latest contest is provided.

The next part of the website gives a sneak peek into the past events that our chapter was successful in conducting. For any active website, this part provides a framework to accurately keep a track record of all the activities (past and present) of any organization. Hence, its presence in our chapter’s website particularly attests to the fact that our chapter takes the motto of ACM quite seriously and its members work diligently in promoting Associations of Computing and Machinery (ACM) in the fields of computing and technology.
A special portion of our website has been allotted to ASWAN (ACM Social Welfare Association) bearing in mind that we have an obligation to give back to the society what we take from it, be it in terms of charity or technological welfare.

As for any website, ours ensures that our team can be easily contacted and as a result, a brief description about them and their roles in promoting ACM has been described as well.

Keeping in mind all the aforementioned aspects, it can be fairly concluded that our chapter has played an effective and successful in boosting ACM’s message both city-wide and country-wide and ensured that it stands up to its name.

Link to the website: [www.acmуст.com](http://www.acmуст.com)