

Name: Amity ACM Student Chapter.

Institution: Amity School of Engineering and Technology, Amity University, Uttar Pradesh.

Address: Sector 125 Noida, Uttar Pradesh.

Office Bearers:

Faculty Sponsor: Prof. (Dr.) Abhay Bansal (abansal1@amity.edu)

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Chairperson: Mr. Nalin Panwar (nalin.panwar007@gmail.com)

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Web Master: Mr. Athul Jayaram (athuljayaram@gmail.com)

Number of Chapter Members: 1766

Number of Faculty Volunteer: 60

Number of Student Volunteers: 80

Website URL: aasc.acm.org

DESCRIPTION OF SCHOOL -

Amity University is amongst the top Universities of India. In the year 2014, Amity University has been named by **Quacquarelli Symonds (QS)** as **one of Asia's top 300 universities**. The institute provides smart learning and excellent opportunities to its students so as to explore the scope in any stream. Mostly, it focuses on providing its students with ethical values, morals, overall development, and importance of team work, unity, responsibility and respect towards your work.

Amity University has been **ranked No. 1 Non-Profit Private University - India Today**. Amity University has also given out more than **25000 scholarships** to praise students for their hard work. We have **80 international universities as research partners** and more than **570 patents have been filed by faculties** in the last years.

Moreover, we have **300 Govt. funded research projects** carried out by the faculty and **1001 case-studies developed by Faculty bought across 62 countries**.

DESCRIPTION OF CHAPTER -

Amity ACM Student Chapter (AASC) is one of the **most active and popular chapters at Amity**. Our team consists of very **dynamic, creative and enthusiastic students, graduates and faculty members of Computer Science and Engineering Department, Amity University**.

Apart from the **professional development opportunities**, AASC also provides students with **personal, social, and community service opportunities**, honing the overall collegiate experience. AASC started with just 4 members in three year but because of the student's and teacher's continuous hard work and dedication, we have grown to more than **1700 members** and are **on our way to become the world's largest chapter**.

Number of students at our school who take computer science and related courses - 1800

OUTSTANDING CHAPTER ACTIVITIES

With the persistent hard work, determination and inimitable efforts we have made a history of remarkable events.

Event 1: Confluence-2016:6th International Conference on the Theme Cloud System and Big Data Engineering

Amity School of Engineering and Technology (ASET), one of the pioneer institutions in the field of Engineering, Research and Technology is organizing its Confluence-2016: GLOBAL Technology, Innovation & Entrepreneurship Summit, 6th International Conference on the theme Cloud System and Big Data Engineering. Confluence-2016 intends to bring together Professionals, Academicians, Industry Experts, Researchers and Enthusiasts to discuss various emerging trends and innovations, share research results and new directions in the field of next generation technologies. This technical conference aims at providing a platform for industry and academia for sharing advancements in research and development in upcoming areas of Information Technology. In this event academic partners are University of Massachusetts,USA; Memorial University Newfoundland, Canada; Purdue University Calumet,USA; University of Cape Town, South Africa; National Tsing Hua University,Tiawan; Queen's University Belfast, Ireland. More than 15 International Speakers are associated with this confluence 2016 such as Prof.(Dr.) Anant Agrawal CEO (edX) & Professor, MIT Cambridge, USA; Prof.(Dr.)Peter Robinson Professor of Computer Technology, University of Cambridge,UK; Prof. (Dr.) Bebo White Professor, SLAC National Accelerator Laboratory, Stanford University,USA; Prof.(Dr.) Supriya Chakrabarti Associate Dean for Research and Graduate Studies, University of Massachusetts, Lowell. For more details please visit <http://www.amity.edu/aset/confluence2016/index.html#>

Event 2: Expert Talk by Prof. (Dr.) Peter Robinson (University of Cambridge, UK)

Date: 13th October 2015

Audience: More than 500 students

Prof. (Dr.) Peter Robinson is Professor of Computer Technology at the [University of Cambridge Computer Laboratory](#) in England, where he leads the [Rainbow Group](#) working on computer graphics and interaction. He is a distinguished speaker which is sponsored by ACM. He delivered a thought provoking lecture on Human Computer Interaction. He elaborated the research done on the emotional connection between humans and computers that really intrigued the student body.

Event 3: Lecture by Prof. Bebo White

Date: 16th March 2015

No. of Participants: Over 650

Prof. Bebo White is Departmental Associate (Emeritus) at SLAC, Stanford University, USA and was involved in the development of WWW during his stint at CERN in 1989. He is also

distinguished speaker in ACM. This event sponsored by ACM and AASC. He discussed about “**Preparing for the web of Things**”. The session was indeed highly informative.

Website link: http://aasc.acm.org/events-dsp-16_March_2015.html

Event4 : Android Development Workshop

Date: 22nd September 2015 and 18th August 2015

Audience: 100 students

Finest android developers of Amity School of Engineering and Technology who had worked on some amazing applications educated students with the knowledge of android platform and helped them creating their own, very first android application. The workshop was such a grand triumph that the students urged the chapter to go for another round of the workshop which was exclusively held for the students by ACM Amity Student Chapter.

Event 5: Engineers Day Celebration

Date: 15th September 2015

Audience: 200 students

“If God didn’t built it, an Engineer did”

Our chapter mirthfully celebrated the engineers’ day with all the aspiring engineers and rejoiced the perks of being an engineer with their mentors who has helped them realizing their dreams.

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