ACM Student Chapter Excellence Awards Application

The ACM Student Chapter Excellence Awards Program recognizes chapters that display considerable initiative during the academic year. Chapters who apply must be in good standing which includes having an active status, a complete chapter officer list and at least 10 chapter members on the Chapter Administrative Interface. There are five categories student chapters may choose from: Outstanding Chapter Activities, Outstanding Chapter Website, Outstanding Recruitment Program, Outstanding Community Service, or Outstanding School Service. Please submit separate applications for every category your chapter is applying for. Hand-written submissions will not be accepted.

Application must be submitted to local_activities@acm.org by March 23, 2018. In the subject line please state your chapter name and the category for which you would like your chapter to be considered.

The last section of this application will require an essay. Please review the guidelines below for the category you are applying to.

**Outstanding Chapter Activities**

For ACM student chapters that sponsor a series of exceptional activities throughout the year or have focused their efforts on a single major activity. Tell us about your chapter's most successful activities. Be sure to describe each activity, including how many people participated, how it was funded, and what made it a success. If you have web pages for these activities, include the URLs.

**Outstanding Chapter Website**

For ACM student chapters that maintain an outstanding chapter website. Tell us about the design and content of your website and any noteworthy features. Also tell us how you created it and what you do to keep it up to date. Don't forget to provide the URL so the judges can check it out.

**Outstanding Recruitment Program**

For ACM student chapters that have done an excellent job of recruiting chapter members. Tell us about your recruiting program. How do you let students at your school know about your chapter and how do you get them interested in joining? What factors are most critical to your success? How many members does your chapter have?

**Outstanding Community Service**

For ACM student chapters that have made significant contributions to their communities through one major service project or a series of smaller projects. Tell
us about each project, who it served, and how many people participated. Why was your chapter interested in these particular projects? If you have web pages for these projects, include the URLs.

**Outstanding School Service**

For ACM student chapters that have made significant contributions to their own schools through one major service project or a series of smaller projects. Tell us about projects that help your fellow students, your department, or your school in general. Tell us about each project, how many people participated, and how it helped your school. If you have web pages for these projects, include the URLs. (Note, if you have worked on projects to help other schools, for example neighboring high schools, apply for the Community Service award rather than the School Service award.)
ACM Student Chapter Excellence Awards Application

Chapter Group ID: 133416
Name of Chapter: UPES ACM Women Student Chapter
Chapter Address: UPES, Bidholi via Prem Nagar, Dehradun, Uttarakhand
URL for your Chapter homepage: www.upesacmwomen.org
Category you are applying for: Chapter Activities

Chapter Officers
Chair Name: Akshat Chaturvedi
Email: akshat1304@gmail.com
Vice Chair: Aashna Jain
Email: aashna.jain268@gmail.com
Treasurer: Saransh Gahlot
Email: saransh13gahlot@gmail.com
Faculty Sponsor: Dr. Rashmi Sharma
Email: Rashmi.sharma@ddn.upes.ac.in
Secretary (if applicable): Preetbala Kaur Bhatia
Email: preet050296@gmail.com
Membership Chair (if applicable): ____________________________
Email: ____________________________
Web Master (if applicable): ____________________________
Email: ____________________________
Established in the year 2003, University of Petroleum and Energy Studies emerged as Asia’s first energy and core sector university offering industry focused specialized undergraduate, postgraduate and doctoral programs in various fields. UPES is committed to maintaining high standards in providing the best quality education and endeavours to be recognized as the ‘Nations Builders University’ with a vision of creating specialized professionals in the core industrial sectors that contribute to the economic growth of the country. Its primary goal is to develop domain specific and talented professionals who are ready to join the core industries.

The UPES ACM-W was found in April, 2015 with an aim to realize the dynamic image of women in the field of computers and information technology and to provide them with a platform to showcase their technical skills. We at UPES ACM-W try to follow in their steps to create a community where all men and women are given equal opportunities and work together in harmony. Last year we successfully conducted ACM-W India Celebration of Women in Computing (AICWiC) 2016 which was a massive success. We organized several enthralling events and activities exclusively for women which received tremendous participation from women all across India. And we wish to continue the trend by conducting another successful Regional Conference next year in February.

The UPES ACM-W Student Chapter being one of the prominent international bodies in the campus has over 1000 members in all 4 years of the undergraduate program. The members of the chapter are primarily from all the verticals, but a major mass of the association is enrolled from Cloud Computing and Virtualization Technology, Business Analytics and Optimization, and Cyber Security and Forensics.

The UPES School of Computer Science has over 3000 students enrolled in multiple specialization programs offered in academic collaboration with IBM and Xebia. A few of the specializations include –

- **Xebia** - Mobile Computing, Big Data

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UPES ACM-W believes in empowering women in Computing. The events and various activities organized by the Chapter follow this path and believe in setting gender equality everywhere they go.

The various events catalogued under UPES ACM-W for the session 2017-18 are:

1) **TUSSLE:**
   - **Number of Participants:** 79
   - **Prizes:** ₹5k
   - It was the first event for the session 2017-18 of UPES ACM-W with prizes worth ₹5k for the winners. The event was aimed to point up self-evaluation in the participants by letting them compete against other participants in a judicial scenario, where they all were judged on the grounds, similar to those of a placement procedure. It was a 3-round online event.

2) **GRACE HOPPER CELEBRATION:**
   - The industrious members of the Chapter attended the *Grace Hopper Celebration* and represented UPES ACM-W in a very prominent way.

3) **HOUR OF CODE:**
   - A teaching event called *"Hour of Code"* was also conducted in which school children of Army Public School were taught about the basics of computer programming and JAVA.

4) **PRODIGY ’18:**
   - The annual tech fest of the Chapter too came up with varieties of technical and fun events.

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<thead>
<tr>
<th>Events</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>ECHO</strong></td>
<td>It was an event which examined a participant’s technical aptitude along with his verbal skills.</td>
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<tr>
<td><strong>Frame of Reference</strong></td>
<td>It was an event basically for photography lovers in which participants had to shoot the video and edit it using only the allowed software.</td>
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<tr>
<td><strong>Capture the Flag</strong></td>
<td>It was a technical information security event like the one implemented in cyberspace.</td>
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<tr>
<td><strong>Tuning Fork</strong></td>
<td>It was an event testing quiz talent also testing one’s listening capabilities.</td>
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<tr>
<td><strong>International League Coding</strong></td>
<td>It was a real coding event in which participants had to solve coding challenges and hence, find the real programmer within him/her.</td>
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