



## ACM Student Chapter Excellence Awards Application

Chapter Group ID: 145642

Name of Chapter: ACM FISAT STUDENT CHAPTER

Chapter Address: Federal Institute of Science And Technology (FISAT) Hormis Nagar, Mookkannoor P O, Angamaly, Ernakulam Dt, Kerala, India, Pin - 683 577 Ph: 0484 - 2725272 Mob: 09562416405

URL for your Chapter homepage: http://acm.fisat.ac.in/

Category you are applying for: Outstanding Chapter Activities

### Chapter Officers

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Membership Chair (if applicable): \_\_\_\_\_

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Web Master (if applicable): \_\_\_\_\_

Email: \_\_\_\_\_



Please provide a brief description of your chapter and school including number of chapter members (1500 character maximum):

Acm Fisat Student Branch has 41 members in total.

Number of students at your school who take computer science and related courses, and typical majors of your chapter members (1000 character maximum):

Number of students who take computer science and related courses is also 41.



An essay on the category for which your chapter would like to be considered (4000 character maximum - approximately 500 words):

**HOUR OF CODE:**As part of Computer Science Education Week on DECEMBER 8 th 2017, ACM Student

Chapter FISAT conducted “Hour Of Code” , an introduction to the world of Computer Science in an hour programme for 38 students of 8 th & 9 th grade from Santhome Central School, Angamaly..

Sandeep Remesh of second year CSE was the featured speaker along with a team of 7 CSE s tudents. During the hectic one hour, they introduced the participants to the world coding by giving them interactive activities in Scratch.The students listened spellbound and finished the activities with great enthusiasm.

**GOOGLE’ S APPLIED CS WITH ANDROID:**On 20 th January 2018, GOOGLE’ S APPLIED CS WITH ANDROID, an initiative by Google

in association with ACM began it’ s first of many workshops. Visakh Ajith of final year CSE was the Google’ s facilitator for this program. He was selected to attend two day training program at Google’ s Office and then was asked to be the resouce person for this program. 60 students from CSE Department attended the workshop. The aim of these workshops were to make students \work on Android Application Development. The course was completed when the participants made 6 Apps as per the syllabus given by Google.

**MACHINE LEARNING WORKSHOP:** As part of Nautilus 2K18, the technical fest of FISAT, ACM Student Chapter FISAT

conducted a workshop on machine learning on 5 th February 2018. Mr. Praseed Pai was the resource person. 40 students from various colleges participated in the event. The hands-on workshop covered portions like Statistical machine learning, machine learning algorithms and limitations of machine learning was covered.