



*AISAT Civil Engineering Association
ACEA Bulletin, Srishti
Unfolds the array of events 2019*

Srishti

Volume 7, Issue : February 2020



— CLEAN EARTH GREEN EARTH —

DEPARTMENT VISION

To create technically competent and industry ready Civil Engineers having innovative and leadership qualities to serve the society and nation.

DEPARTMENT MISSION

- ⇒ Provide technical skills par excellence to face the challenges in the field of civil engineering.
- ⇒ Promote innovative and original thinking in the minds of budding engineers.
- ⇒ Generate research opportunities by undertaking collaborative projects through institute industry interaction.
- ⇒ Create quality engineers to provide solutions to the emerging societal problems and advance entrepreneurial ventures.

Program Educational Objectives (PEOs)

Graduates of Civil Engineering shall

PEO 1: Develop the knowledge and skills to solve real world engineering problems.

PEO 2: Exhibit professional ethics, good interpersonal and leadership skills to meet professional excellence.

PEO 3: Function effectively in a team, providing optimal, innovative and facilitative solutions for the betterment of society.

Program Specific Outcomes (PSOs)

The graduates of Civil Engineering will able to

PSO 1: Identify, formulate, analyse and design Civil engineering problems by applying the knowledge of mathematics, science and engineering fundamentals.

PSO 2: Interact with engineers from other disciplines to provide innovative/sustainable solutions for the benefit of society.

PSO 3: Apply appropriate techniques and modern engineering tools to synthesize and analyse complex civil engineering problems.



INGENIOUS –Best project Ideas and PORTRAIT Competition



As a part of National Arts Day Celebrations, AISAT Civil Engineering Association (ACEA) and ICI student chapter in association with AISAT IEDC has organized 'INGENIOUS' –Best project Ideas and PORTRAIT Competition on 28th October, 2019. The program was inaugurated by Rev. Fr. Joseph Rajan Kizhavana. The competition offered a platform for the students to showcase their innovative ideas and one-off designs. The Portrait competition provided an opportunity to acknowledge the pioneers in civil engineering for their significant contribution to the community. The cash awards which was sponsored by AISAT IEDC for the Best Project Idea and Portrait Competition were distributed by Rev. Fr. Denny Mathew Peringatt, Manager, AISAT. A cash prize of Rs. 1000/- was also awarded to one of the best project ideas as a consolation award.



WORKSHOP ON ADVANCED SURVEYING WITH TOTAL STATION AND GIS

Department of Civil Engineering in association with ALG International Institute of Technology organized a three day workshop on Advanced Surveying with Total Station and GIS from 27th to 29th January, 2020. The program aimed to equip participants with the concepts of Total station and GIS working mechanism, followed by practical sessions which helped them to gain the essential skill sets required for present surveying industry. The workshop opening function was presided by Vice Principal Prof. Paul Ansel V. Prof. Liji Anna Mathew, Head, Department of Civil Engineering briefed the objectives of the workshop. Felicitation was rendered by Mr. Afzal, Operating Head, ALG International Institute of Technology. Around 50 students actively participated in the workshop.

The three day workshop included basics of Total Station, Total Station Traversing, stake out, Topographical survey, Area Calculation, Height Calculation, Data transfer, Mapping, Basics of remote sensing and GIS, Data imparting and geo-references etc. On completion of this workshop, the participants developed the ability to carry out topographical survey using Total Station which is essential for preparation of maps. Best performer of the workshop was awarded cash prize and certificate. Prof. Dr. S Jose, Principal, AISAT congratulated all the participants and the prize was awarded to Ms. Daisy Manual of sixth semester Civil Engineering, AISAT. Certificate of participation was distributed to all the participants.



Workshop on Building Information Modeling

The Department of Civil Engineering organized a two day workshop on “Building Information Modeling” from 31st January-1st February, 2020 in association with BIMLABS. Er.V.T. Vinu and Er. Arya Shaji, Technical Engineers from BIMLABS were the resource persons. Hands-on training on preparing schedule and exporting to Excel, material take off ,creating a sanction drawing, preparation of column, beam layouts etc., preparation of bar bending schedule, preparing the 4D simulation with primavera, Revit architecture, Revit structure and Revit MEP model in Navisworks, BIM 360 glue, overview of Augmented Reality etc. were included in the workshop. All the participants were given certificates from Autodesk.



National Science day Celebrations

National Science Day is celebrated in India on 28th February every year to mark the discovery of “Raman effect” by the Great Indian physicist Sir C. V. Raman. It is celebrated to widely spread a message about the importance of science in daily life, to encourage as well as popularize Science and Technology. The focal theme for the year 2019 was “Communicating science for all”. To commemorate the Great Visionary, Albertian Institute of Science & Technology (AISAT) celebrated “National Science Day” on 28th February 2019 titled “Science for Sustainable Future” sponsored by Kerala State Council for Science, Technology, and Environment (KSCSTE) and supported by Department of Science & Technology (DST), Govt. of India. Civil Engineering students from first year took part in the celebrations by demonstrating various working models in the science exhibition.



World Water Day Celebrations

As a part of World water day celebrations, department of Civil Engineering organized a technical talk on Sustainable Water Management, delivered by Dr. Subha V, Professor, CUSAT on 21st March, 2019. The resource person enlightened the students about the sustainable management of freshwater resources and inspired them to learn more about water related issues and to take action to make a difference.

On 22nd March 2019, the World water day was celebrated by conducting various competitions like Poster Designing, Photography contest, Just A Minute and Flip Flop on the theme "Leaving no one behind". Students from various departments participated in the competitions. The prizes were distributed during ACEA inauguration on the same day.



ACEA



Meet the elders in profession series - August, 2019

As part of the series 'Meet your elders in profession'- organized by AISAT Civil Engineering Association (ACEA), Mr. Tiju Cunjeria, Operations Manager, Monocast Structural engineer Pvt. Ltd., delivered a talk on 29th August 2019. Being a successful civil engineer, he discussed about the various roles of civil engineers in the society and also pointed out the current demand in the industry for young civil engineers. He also enlightened the students that it is essential for a professional to keep himself updated about the technological advancements in their own sphere and hold ethics in work. The session was interactive with active participation of 1st, 3rd and 5th semester B. Tech Civil engineering students. Ms. Veena V, HOD Civil Department and other faculty members attended the session.



Meet the elders in profession series - January, 2020

Department of Civil engineering is keen in organizing interactive sessions for the students with their elders in profession. On 30th January 2020, all students and faculty got a chance to interact with Er. Nymel Thokliyah, Managing Director TREE Engineering Consultants Pvt. Ltd



(TECL). Ms. Sandra Arakkal of S4 Civil Engg. welcomed Er. Nymel to deliver a session on the topic -"A Professional and an Entrepreneur". In the session, he enlightened the students about the freedom of an entrepreneur, as the ultimatum of entrepreneurship is the master of your own destiny and reaping the rewards of your own endeavors. Ms. Fabitha of S4 Civil Engg. proposed the vote of thanks.

INDUSTRY-INSTITUTE INTERACTION

MOU with Indian Geotechnical Society (IGS) Kochi Centre



A Memorandum of Undertaking (MoU) was made between IGS – Kochi chapter and AISAT on 25th September 2019 to carry out joint programmes for promoting the professional /academic interactions. The MoU was signed by Sri. M D Nair, Chairman, IGS Kochi Chapter and Fr. Denny Mathew Peringatt, Manager, AISAT. Dr. Anil Joseph, Vice Chairman, IGS Kochi Chapter, Prof. Dr. Babu T Jose, Prof. Dr. S Jose, Principal AISAT and Prof. Veena V were present during the occasion. The MoU will help to collaborate, share and exchange knowledge and expertise between both parties and also to effectively share the facilities and expertise for improving the capabilities for advanced education and research in geotechnical engineering.

INDUSTRY-INSTITUTE INTERACTION

MOU with Indian Concrete Institute (ICI) Kochi Centre



A Memorandum of Undertaking (MoU) was made and entered into, on the 2nd November, 2019 with Indian Concrete Institute - Kochi Centre (ICI-KKC) for promoting the society/academic interactions. Er. M A Joseph, Chairman, ICI Kochi and Fr. Joseph Rajan Kizhavana, Assoc. Manager, AISAT signed the MoU to associate with each other; ICI - Kochi to recognize AISAT as its educational partner under the jurisdiction of Kochi centre and in turn AISAT to recognize ICI-Kochi as its professional partner in the field of concrete. The MoU was made to formalize joint programme activities that will help AISAT to enhance its educational and research capabilities and ICI-KKC to achieve its social commitment objectives. Dr. Anil Joseph, Vice Chairman, ICI Kochi, Dr. Elson John, Secretary, ICI Kochi, Prof. Lathi Karthi, ICI Exec. Member, Dr. S. Jose, Principal, Prof. Paul Ansel, Vice Principal, Prof. Veena V and Prof. Liji Anna Mathew witnessed the occasion.

One day workshop on Concrete Mix Design

AISAT ICI student chapter organized a one day workshop on Concrete mix design based on the revised code IS 10262 - 2019 for fifth and seventh semester students on 25th July, 2019. The workshop was organized to equip students to be abreast with the recent revisions made in the mix design code. Assistant Professor Neeraj U. K. enlightened the participants about the ingredients of concrete and its properties.



The influence of ingredients on various properties of concrete were explained in detail by Dr. Bindhumol T V. Familiarization of the revised code IS: 10262 - 2019 and mix design practice was explained by Associate Professor Liji Anna Mathew. This was followed by mix design trials in the laboratory. The workshop enabled students to familiarize the revised code and also helped to learn the art of making concrete.

Concrete Cube Casting competition



Concrete Cube casting competition final round hosted by Indian Concrete Institute Kochi Chapter was held on 7th June, 2019 at the Concrete Laboratory of Civil Engineering Department, AISAT. Student teams from various engineering colleges enthusiastically participated in the competition. Three teams of Department of Civil Engineering, AISAT participated in the competition. The 28th day compressive strength of the cubes were tested in the presence of eminent persons like Er. M.A Joseph, Chairman ICI Kochi Chapter, Dr. Elson John, Secretary, ICI Kochi Chapter, representatives of sponsoring company DH Academy, Fosroc Chemicals etc. ICI student chapter coordinators of participating engineering colleges, staffs from Civil Engineering department and other ICI members were present during the occasion.

Technical Talk in association with ICI Kochi Chapter

As part of the concrete cube strength competition, a technical session was conducted on 7th June, 2019 for the participants of the cube strength competition, ICI student chapter coordinators, ICI members and other aspirants of concrete technology. Prof. Liji Anna



Mathew welcomed the gathering. Er. M. A. Joseph, Chairman ICI Kochi Chapter enlightened the audience about the action plan of the chapter to help the student community to understand concrete in a better way. He also mentioned that cube strength competition is an annual event conducted for the students to learn the art of concrete making through interactions with industry experts. Er. Shyju Nair, Technical Head - Ambuja Cements Ltd. delivered a very informative talk on the microstructure of concrete and hydration reaction of cement. He explained how the microstructure of concrete affects the durability of concrete. Dr. Elson John, Professor, M. A College Kothamangalam enlightened on the effect of admixtures in concrete. He explained the various types of admixtures available and its effective use for the required application of concrete. Members from ICI Kochi Chapter, Ambuja Cements, Ultratech cements, ICI student chapter coordinators of various engineering colleges, faculty from AISAT, students participating in cube strength competition etc. partook in the technical session. The session came to an end with the concluding remarks of Dr. Anil Joseph, Vice Chairman, ICI Kochi chapter.

Industrial Visits

Fifth Semester Civil Engg. students visited Goa, Udupi, Gokarna, Dakshina Kannada Nirmithi Kendra, Mangalore from 4th October to 8th October, 2019. Government of India has established Building Centers in each district under the National Network of “Building Centers” in India. These are generally “Technology Transfer” Centers. These Building Centers will promote and propagate the proven technologies from the R&D Institutes to the field on “Lab to Land” principles. Dakshina Kannada district administration has established one such Centre called “DAKSHINA KANNADA NIRMITHI KENDRA ” in 1989, which is located at Surathkal and it is functioning under the Chairmanship of Deputy Commissioner, D.K. district.



The experienced and skilled employees of Nirmithi Kendra, explained about the construction of different types of arches especially construction of Self holding arches. They also demonstrated the different rainwater harvesting systems. The interactive session between students and employees helped the students in knowing various construction aspects. The industrial visit team was accompanied by Asst. Prof. Neeraj U.K and Hijan N.J.



Academy Industry Partnership

AISAT- IGS Award for Best M. Tech Thesis

The IGS-AISAT Award, for the best M Tech thesis in Geotechnical engineering in Kerala was awarded to Swathi J of Marian Engineering College, Trivandrum for her exceptional work on ‘Soil mapping of Kazhakuttam ward using Geographic Information System (GIS)’. The award which comprised of a citation and a cash prize of Rs. 10,000/-, was presented to her, by Prof. Dr. M R Madhav, Formar Professor, IIT Kanpur, during an august function at the seventh Praphulla Kumar Lecture on 28th September, 2019 at Hotel The Renai Cochin, Palarivattom, Kochi. The presentation of the projects qualified to the final round was held at AISAT on 10th July, 2019. The event was judged by Dr. Anitha G Pillai and Dr. Kavitha P E.



The event was jointly organized by Indian Geotechnical Society (IGS) Kochi Chapter and Association of Piling Specialists, Kochi. Mr. M. D Nair, Chairman, IGS – Kochi Chapter, Dr. Babu T. Jose - Patron, IGS – Kochi Chapter, Mr. Leeson Paulose, Hon. Secretary, APS Kochi Centre, Dr. Benny Mathews Abraham, Vice Chairman, IGS Kochi Chapter, Prof (Dr) M. R. Madhav, Former Professor, IIT Kanpur, Dr. S. Jose, Principal AISAT and Assoc. Prof. Veena V, Head, Civil Engg: Department, AISAT were the dignitaries present for this blissful event. The annual lecture was delivered on the topic “Mining Geotechnical Parameters from the ground” by Prof. M. R. Madhav, Formar Professor, IIT Kanpur, an exceptional talent who has contributed to the growth of Geotechnical Engineering in the country.

Procomp-Best B.Tech Project Competition

The sixth edition of Procomp - an annual project competition for the final year B.Tech students of engineering colleges was jointly organized by Graduates’ Association of Consultant Engineers (GRACE) and Department of Civil Engineering, AISAT . The presentation of the projects qualified to the final round was held at AISAT on 3rd August, 2019. The sessions were judged by Dr. Deepa. G. Nair, SOE CUSAT and Er. Reji Zachariah, State executive member, GRACE.



The Mokshagundam Visvesvaraya ever rolling trophy and a cash prize of Rs. 15,000/-, for the best project was bagged by the team consisting of Vindhya Udaya Kumar, Krishna Priya S, Sreekumar Suresh Shenoy and Manjima V J. of Federal Institute of Science and Technology, Mookkanoor. The winners of second prize worth Rs.10000/- were Binoy Sebastian, Fatima Sanam, Irene Jaison and Gopika Baburaj of Rajagiri School of Engineering and Technology, Kakkanad. Citations were also awarded to the project guides of the winners. The winning teams were awarded with a cash prize and certificates at the glorious ceremony during the Eighth Praphulla Kumar Lecture Series on 28th September, 2019.

News from Faculty

- Assoc. Prof. Veena V attended the technical talk on Innovative Shallow and Deep Foundation Systems held at CUSAT on 15th February, 2019.
- Assoc. Prof. Veena V attended the meeting of BAI regarding providing practical exposure to Civil Engineering Students on 17th April, 2019.
- Asst. Prof. Aswathy M Mohan attended AICTE sponsored FDP on 'student induction' from 10th to 15th June, 2019.
- Prof. Veena .V attended a workshop on Doctoral Research: Essentials and Desirables held at CUSAT on 26th August, 2019.
- Dr. Bindumol T. V. and Asst. Prof Neeraj U. K. attended FDP on 'Design of Advanced Concrete Structures' from 3rd to 10th July 2019.
- Prof. Veena V. handled a session on 'Nature to Engineering' for the newly admitted students during the induction programme held on 7th August, 2019.
- Assoc. Prof Liji Anna Mathew, Dr. Bindumol T V and Asst. Prof Aswathy M Mohan attended FDP on 'Emerging trends in Sustainable Transportation Engineering' held at ToCH Institute of Science & Technology From 23rd to 27th September, 2019.
- Assoc. Prof. Veena.V, Assoc. Prof. Liji Anna Mathew, Dr. Bindumol T V, Asst. Prof. Aleena Tom, Asst. Prof. Sheeja M K, Asst. Prof. Sharanya Ullas, Asst. Prof Neeraj U. K., Asst. Prof. Rinku John and Asst. Prof. Sree Lekshmi G. S. attended the Eighth Praphulla Kumar Lecture Series held at Hotel The Renai Cochin, Palarivattom on 28th September, 2019.
- Assoc. Prof. Liji Anna Mathew and Asst. Prof. Sharanya Ullas participated in the one day workshop on 'Sustainable Concrete Pavements' organized by ICI Kochi on 23rd November, 2019.
- Asst. Prof. Neeraj U. K. attended FDP on Rilem ICI Doctoral course on 'Advanced Concrete Technology' from 18th to 23rd November 2019 at IIT, Chennai.
- Dr. Bindumol T. V. attended FDP on Random Vibrations at Rajagiri Engineering College from 9th to 13th December 2019.

- Assoc. Prof. Veena V. and Asst. Prof. Aleena Tom qualified NPTEL course on Geotechnical Engineering Laboratory.
- Dr. Bindumol T. V. qualified NPTEL course on Design of Concrete Structures.
- Assoc. Prof. Liji Anna Mathew and Asst. Prof. Neeraj U. K. qualified the NPTEL course on Advanced Concrete Technology.

Faculty interactions with Industry

Builders' Association of India (BAI) is the all India apex body of Civil Engineering Construction companies, comprising of members who are major executors of infrastructure projects and builders of real estate. The industry presently feels the lack of practical exposure of Engineering graduates passing out from the Engineering colleges. The need is to bring out industry ready Engineers to meet the requirement of this booming industry. With a view of bridging the gap between class room and field, BAI conducted a workshop - "Providing Practical Exposure to Civil Engineering Students" for the faculty of various Engineering Colleges in the state. Assoc. Prof. Liji Anna Mathew and Asst. Prof. Neeraj U. K. attended the workshop held at ToCH Public School, Vytilla on 22nd May, 2019. BAI has also arranged a site visit to a flyover project under construction at Kundanoor junction of Kochi bypass road and wharf project of Cochin Port Trust in Willington Island Kochi on 10th July, 2019. Prof. Liji Anna Mathew, Prof. Sheeja M.K and Prof. Saranya Ullas visited the sites.



Student Achievements

- Ms. Shabna K Abdul Salam and Ms. Daisy Manual, the purple league members attended the Division level International speech contest of Toastmasters held at Rivera Suites on 3rd March, 2019.
- Mr. Anandu P A, Mr. Rizwan Shaji, Mr. Rony Thomas, Ms. Shabna K Abdul Salam and Ms. Sreelekshmi attended a technical summit on the topic “Construction 4.0 - Civil Engineering Perspective” on 4th April, 2019 at MITS Varikoli.
- Ms. Deva Priya and Mr. Steve Joshy of S8 were the student representatives for the ‘Get Set Go’ program held on 13th May, 2019.
- Ms. Gopika C K of S8 CE (2015-19) batch secured CPrize scholarship sponsored by National Council for Technology and Training New Delhi.
- Ms. Athira N of 2016 - 18 M. Tech Batch presented a paper in the International Conference ARISE 2019 held at Muthoot Engineering College.
- Students from S2, S4, S6 and S8 actively participated in Aravam19, Zealousta 19 and Chrysalis 19.
- Mr. Sreevishnu Gangadharan of S6 won first prize in the CAD competition – Design conducted as a part of Tech Fest by KMEA Engineering college.
- Mr. Anandu P A , Mr. V H Omar Khayas, Ms. Rinta Anto and Ms. Shabhna K Abdul Kalam were elected as Chairman, Sports Secretary, General Secretary, and Magazine Editor respectively in the college union election conducted on 8th August 2019.
- Ms. Jisha and Ms Daniya of S4 M. Tech attended the workshop on Geopolymer concrete held at CUSAT from 29th to 31st August, 2019.
- Ms Christeena and Ms. Jisna of S2 M. Tech attended the workshop on Centrifuge modeling held at CUSAT on 2nd and 3rd September, 2019.
- Mr. Danny Thomson , Mr. Rohith Reji and Mr. Joshua Baji won third prize in KTU D zone Badminton Championship held at M. A college, Kothamangalam on 19th September 2019.

Student Achievements

- Mr. Danny Thomson , Mr. Phil Sunny Vaz, Mr. Vijin V , Mr. Antu Estappan , Mr. Sahil and Mr. Anandu P A won the title of 2nd runners up in KTU D zone Cricket Championship held at RSET, Kakkanad.
- Mr. Muhammed Fabinsha, Mr. Muhammed Anzal, Mr. C Y Muhammed Yousaf, Mr. Muhammed Bilal and Mr. Pranav Prakash participated in KTU D zone Football Championship at Adi Shankara Institute of science and Technology.
- Students of S4 and S6 actively participated in the NSS camp organized at Manjummel from 13th to 16th January, 2020.
- Mr. Muhammed Rasal K A , Ms. Raina Serin, Ms. M A Fathima Diya and Mr. Aaditya J Frankur attended three day workshop on Entrepreneurship Awareness camp : IGNITE 2019 organized by IEDC AISAT in association with Kerala Startup Mission and Entrepreneurship development institute of India at AISAT from 3rd to 5th October, 2019.
- Mr. Austin Severinus Basil and Mr. Muhammed Razal participated in the quiz held at MAHARAJA’s college , Ernakulam as a part of CHATHURANJA 2020 on 17th January, 2020.
- Ms. Raina Serin and Ms. M A Fathima Diya participated in Engineering Summit organized by Govt. Model Engineering college on 26th October, 2019 at IMA hall, Kaloor.
- Ms. Fairuz Sageer, Ms. Anamika Joji. Ms. Akhila T Das, Ms. Aldia D’cruz, Ms. Sneha M P, Ms. Shabna K Abdul Salam, Ms. Sruthi S and Ms. Mary Jesny participated in the Lecture on Architecture held at NIT Calicut.
- Ms. Aldia D’cruz ,Ms. Sneha M P, Ms. Shabna K Abdul Salam, Ms. Sruthy S and Ms. Mary Jesny participated in Popsicle Bridge competition held at NIT Calicut.
- Ms. Sruthy S of S8 CE (2016-20) batch secured CPrize scholarship sponsored by National Council for Technology and Training New Delhi.

Proud achievers...



DAISY MANUEL
S4, CE

**BEST PERFORMER –WORKSHOP ON
ADVANCED SURVEYING WITH TOTAL STATION
AND GIS**



**FIRST PRIZE –CAD COMPETITION
HELD AT KMEA ENGG. COLLEGE**

PUBLICATION

Asst Prof. Aswathy M Mohan co-
authored a text book on ‘Basics of Civil
Engineering’



Paper Publications

Asst. Prof. Rahul R. Pai published the
following papers entitled

1. “Environmental sustainability by bulk utilization of fly ash and GBFS as road sub-base materials.” (2019) *Journal of Hazardous, Toxic and Radioactive waste (American Society of Civil Engineers, ASCE)*. 23(4), 04019011. [https://doi.org/10.1061/\(ASCE\)HZ.2153-5515.0000450](https://doi.org/10.1061/(ASCE)HZ.2153-5515.0000450).
2. “Early performance of flexible pavement constructed with industrial wastes in base and subbase layers.” *Indian Geotechnical Conference, IGC 2019 - GeoIndus*, Surat, India.
3. “Evaluation of road pavement constructed with waste materials through nondestructive testing.” *2nd International Conference on Recent Advances in Materials & Manufacturing Technologies, IMMT 2019*, Dubai.

- Anu Eldho, Aabharana Jerry, Anjitha M S and Riya Antony under the guidance of Asst. Prof. Aleena Tom received a seed funding of Rs. 5000/- from AISAT IEDC in March, 2019 for their project titled “Study of the properties of pervious concrete by the replacement of cement with silica fume”.

KSCSTE FUNDING FOR RESEARCH PROJECTS

- 3 project proposals from department received financial assistance from KSCSTE under Student Project Scheme

Project Title	Principal Investigator	Student Investigators	Amount approved in Rs.
Sediment level monitoring and warning system	Asst. Prof. Saranya Das	Chandana Sassen-dran, Sandra K A Unnimaya C S	10,000/-
Intelligent Speed Humps	Asst. Prof. Aswathy M Mohan	Sneha M P Amitha Jaison Aby Juno Das Ann Suhail	10,000/-
Experimental study on bacterial concrete	Asst. Prof. Shilja Sureshkumar/ Asst. Prof. Manoj S Pillai	Anamika Joji Rizwan K Shaji Omar Khayaz Sreelakshmi M V	9,500/-

SECOND PRIZE

Ms. Sneha M P and Ms. Amitha of
S8 CE bagged second prize in the
paper presentation contest on
Innovations in Renewable Energy
Sector organized by Mechanical
Engineering department, AISAT.



Placement Achievements

- Ronny Thomas of S8 CE received placement offer from CSS Corp. Pvt. Ltd. in the campus pool drive conducted at Rajagiri School of Science and Technology on 14th November, 2019.
- Akzam Abdul Kareem, Shabna . K . Abdul Salam, Rizwan K Shaji , and Amiya Regi of S8 CE were selected in the placement drive conducted by Redine Enterprises Pvt. Ltd., a subsidiary placement cell of Construction Philosophy at AISAT on 30th October, 2019.
- Aldia Dcruz, Anandu P A, Anooja Faustine, Sneha M P, Shabna . K . Abdul Salam, V. H. Omar Khayaz, Mary Jesny V J, Amrutha P. Sudheer, Rinta Anto, Akhila T Das, Anjana A, Ronny Thomas, Sreelakshmi M, Vijin V, Amiya Regi, Anamika Joji, Sruthy S, Fairuz Sageer, Rizwan K Shaji, Elsa James, Arun Joseph Kottoor, Akzam Abdul Kareem were selected in the campus drive conducted by Sutherland Pvt. Ltd. at AISAT on 30th October, 2019.



V.H.Omar
Khayaz



Aldia Dcruz



Rizwan K Shaji



Vijin V,



Sreelakshmi.M



Shabna . K . Abdul



Sneha M P



Anandu P A



Sruthy S



Elsa James



Akhila T Das



Anjana A



Arun Joseph
Kottoor



Amiya Reji



Akzam
Abdul Kareem



Rinta Anto



Fairuz Sageer



Anamika Joji



Anooja
Faustine



Amrutha P.
Sudheer



Mary Jesny
V J,



Ronny Thomas

Academic Toppers



Ms. Gibina Jamal (CGPA-8.49)
B.Tech 2015-19 Batch



Ms. Teenu George (CGPA- 9.05)
M.Tech 2017-19 batch

FAREWELL CEREMONY

2015-19 batch



AISAT Alumni Meet



The fourth annual alumni meet of AISAT Alumni Association was organized by Civil Engineering dept. on 26th January 2020 in the college campus. Department Alumni Coordinator Prof. Rinku John welcomed the gathering. Prof. Liji Anna Mathew presided the function and shared her memories with students. Alumni members shared their nostalgic moments of college life followed by an interactive session with the faculty members. A small presentation on Cake Baking was handled by Ms. Anju Jayakumar, alumni 2014-2018. Mr. Eby Benny proposed the vote of thanks on this memorable occasion.





Anandha Krishan G

B.Tech Alumnus 2015-2019

Four years that I had spent at AISAT were the best years of my life. It will be something that I will never get to replicate again. I have a lot of amazing memories to cherish forever. AISAT has always believed in helping and guiding its students. The management, staff, teachers and students were extremely helpful and cooperative. Special mention to each and every faculty members of civil department for their efforts in moulding our future. I can proudly say that AISAT has moulded me into a good civil engineer.



Andrea Babu

B.Tech Alumnus 2015-2019

My four years at AISAT have been excellent and a memory to cherish for a lifetime. The years spent here have been full of learning opportunities that were full of fun & frolic and sometimes with academic grind that one has to go through. AISAT has always believed in helping and guiding its students and it was no different during the placement season. Regular training sessions held at our college to help us with our aptitude and soft skills were of great help. Our placement cell in charges also guided and encouraged us at each step thereby helping me secure my placement in a reputed company like Amazon. Thank you AISAT for moulding me into what I am today.



Meera Krishna K V

B.Tech Alumnus 2015-2019

My college days at AISAT was one of the best moments in my life. Those years in AISAT really helped me to come out of my shell. Besides providing the perfect platform for self growth and learning, I was blessed to have really nice and helpful teachers who were always there for me. AISAT always felt like a family, a second home to me. All in all, I couldn't have asked for a better college experience than I got here.

AISAT CIVIL ENGINEERING ASSOCIATION - OFFICE BEARERS OF 2019-2020



**Shabna . K . Abdul
Salam
President**



**Krishnendu J R
Vice President**



**Amiya Reji
Secretary**



**Pranav Prakash
Joint Secretary**



**Tini Job
Treasurer**



**Rinoy Benny
Student Representative**



**Susan Samson
Student Representative**

*An initiative of AISAT
Civil Engineering
Association (ACEA)
towards a **healthy planet**
for healthy people*



Beyond Classroom.....



Beyond Classroom.....





ALBERTIAN INSTITUTE OF SCIENCE AND TECHNOLOGY TECHNICAL CAMPUS-SCHOOL OF ENGINEERING

Approved by AICTE, NewDelhi,
Affiliated to MGU Kottayam /KTU Thiruvananthapuram
ISO 9001-2008 Certified
Archbishop Angel Mary Nagar, Cochin University P. O.,
Kochi – 6820 22,Kerala, INDIA