

WHERE

THE

FUTURE

BEGINS

ALBERTIAN INSTITUTE OF SCIENCE AND TECHNOLOGY

B.Tech CE

ME

EEE

ECE

CSE

M.Tech CE

ALBERTIAN INSTITUTE OF
SCIENCE AND TECHNOLOGY

TECHNICAL CAMPUS SCHOOL OF DISTANCE EDUCATION

THE FUTURE BEGINS HERE!



We cannot conceive the future of mankind without Science and Technology. Both these wings of knowledge evolve, constantly and perennially. Any person, be it a

student or a teacher, looking for a future, definitely requires these two wings of knowledge to fly into the future. AISAT (Albertian Institute of Science and Technology) is a vision

to equip students who dream of a brilliant future, with the competence they require to excel in the sphere of science and technology and build a bright and better future for mankind.

WELCOME TO AISAT. **YOUR FUTURE IS HERE!**



**ALBERTIAN INSTITUTE OF
SCIENCE AND TECHNOLOGY**

TECHNICAL CAMPUS - SCHOOL OF ENGINEERING



ABOUT AISAT THE HARBINGER OF YOUR FUTURE

A prestigious and novel academic initiative of Archdiocese of Verapoly, AISAT had its inception in 2011, August 31, when it was blessed by Most Rev. Dr. Francis Kallarakal, the Archbishop of Verapoly. Affiliated to MGU Kottayam / KTU Thiruvananthapuram with an

ISO 9001-2008 certification, AISAT offers high quality technical and scientific education with a comprehensive spectrum of courses with ample option for choice, research facilities amidst a campus of alluring ambience. AISAT proudly flaunts the great legacy of Albertian

tradition whose origin can be traced back beyond a century. Our Heavenly Patron, St. Albert the Great, was a man of erudition, reputed for his profound understanding of the universe.



Most Rev. Dr. FRANCIS KALLARAKAL
Archbishop of Verapoly & Patron, AISAT



Rev. Dr. CLEMENT VALLUVASSERY
Manager



Rev. Fr. ALEX KURISUPARAMBIL
Associate Manager



Rev. Fr. JOHN CHRISTOPHER
Assistant Manager



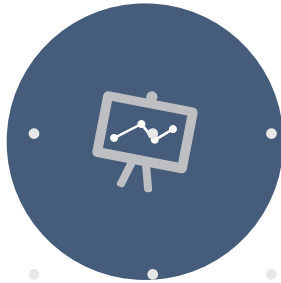
Prof. Dr. BABU T. JOSE
Director



Prof. Dr. K.E. GEORGE
Principal



Prof. VINCENT K. JOHN
Vice Principal



VISION

To be a centre of excellence for professional education and related services creating technically competent and ethically strong innovative minds committed to the overall growth of the nation and beyond.

MISSION

We are committed to provide value based education with ample opportunities for research and consultancy.

We take every possible step to enhance the skills and bring out quality professionals, providing a friendly and growth oriented ambience with appropriate resources.

We improve ourselves through continuous evaluation and updation to meet the challenges and requirements of the modern society.



HIGHLIGHTS

- Located in the Industrial Belt of Kochi
- Experienced and Dedicated Faculty
- Special Training in Soft Skills & Communication
- Institute & Industry Interaction
- Placement Centre
- Wi-Fi Campus
- Ham Radio Club
- Highly Resourceful Library
- Wide Subscription of Online Journals
- Well Equipped Laboratories
- Conveyance from Important Points of City & Suburbs
- Toastmasters Club
- Centre for Innovation, Incubation & Entrepreneurship
- Partners for Placements & Practices
- AISAT Purple League
- ASHWAS Centre

B.Tech

CE ● Civil Engineering

ME ● MECHANICAL ENGINEERING

EEE ● ELECTRICAL AND ELECTRONICS ENGINEERING

ECE ● ELECTRONICS AND COMMUNICATION ENGINEERING

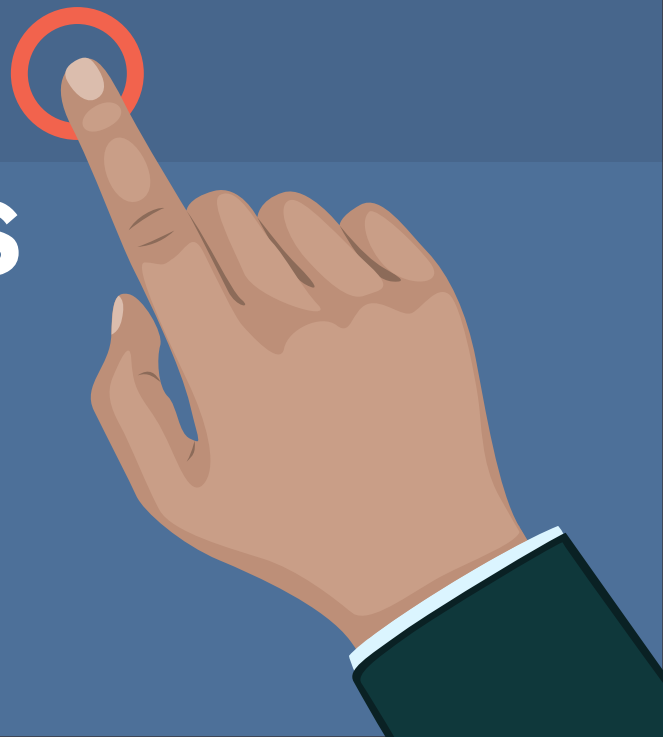
CSE ● COMPUTER SCIENCE AND ENGINEERING

M.Tech

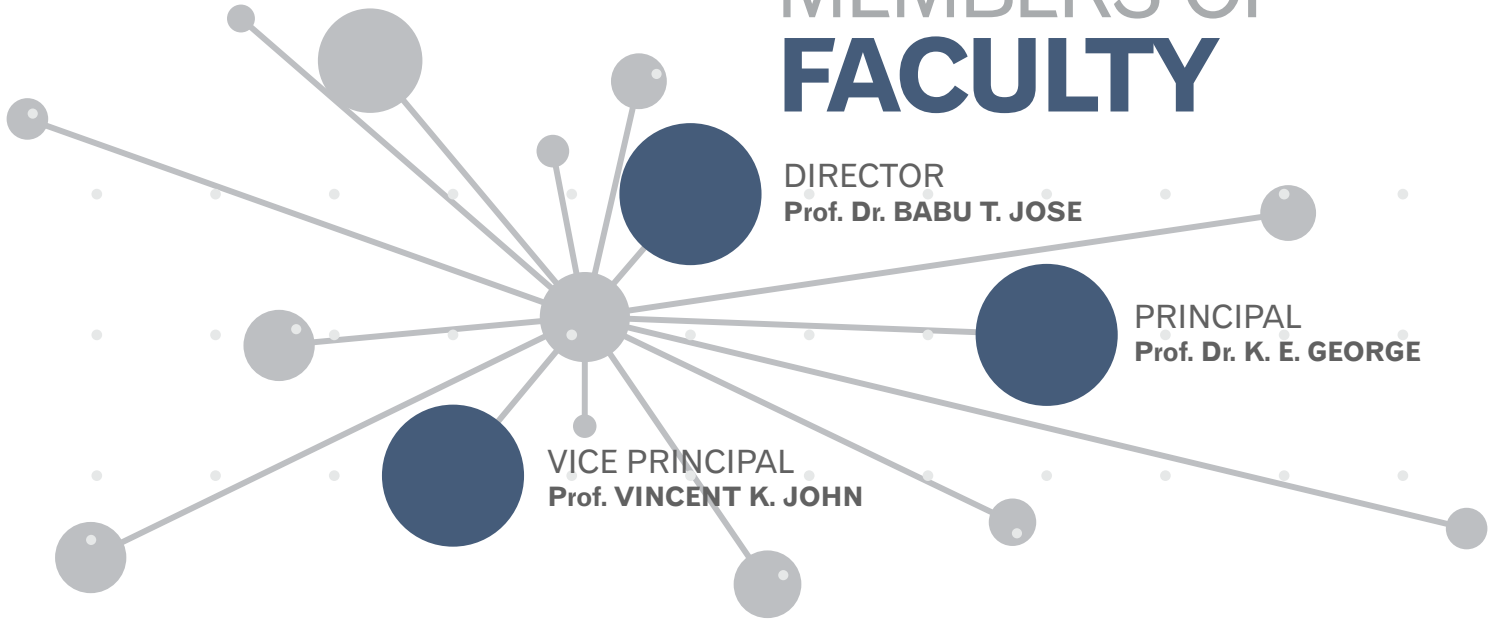
CE ● GEOMECHANICS AND STRUCTURES

**COURSES
OFFERED**

LET YOUR FUTURE **BEGIN HERE!**



MEMBERS OF FACULTY



DIRECTOR
Prof. Dr. BABU T. JOSE

PRINCIPAL
Prof. Dr. K. E. GEORGE

VICE PRINCIPAL
Prof. VINCENT K. JOHN

DEAN - STUDENTS' COUNSELING & PLACEMENT

Dr. GEORGE SLEEBA

PROFESSORS

Dr. RAJU PARAMESWARAN
Dr. P. X. JOSEPH
PREMACHANDRAN P. P.
ANNIE V. A.
Dr. JIMMY THOMAS
Dr. MARY MATILDA

Dr. JOSEPH AGUSTUS
Dr. ANIL JOSEPH

ASSOCIATE PROFESSORS

JOSE V. MATHEW
JAYARAMAN C.
JOICE MARY PHILIP

ASSISTANT PROFESSORS

ARACKAL JOS MATHEW
DEEPTHY K. DENATIOUS
PAUL ANSEL V.
PRIYA XAVIER
STEPHEN P. C.
SREELEKHA K. V.
NAIBIN GEORGE
VEENA V.
SHEREETA D'COETHA
SONU K. VARGHESE
THOMAS FELIX
KANAKA XAVIER
Dr. ARUN JOY
ANJU S. GEORGE
DHANYA GEORGE
ASHA K. R.

LIJI ANNA MATHEW
JESSY GEORGE
INDU M. T.
HANS M. H.
PRIYA S. PAI
ANU ANTONY
SONIA CLEETUS
ANUSHA MARTIN
SUCHITRA S. RAO
SARANYA ULLAS
MATHEW PRINS KORAH
DIVYA L.
MICHAEL GEORGE
BENCY WILSON
NITHYA FRANCIS
JESWIN ROY D'COUTH

NISHA VARGHESE
SINIJOY P. J.
ALEX PAUL
NEENA JEENO
TIJU BABY
NIRMA PETER
TRAISE SUSAN
ATHIRA I. C.
SHILPA FRANCIES
SHYAMA I. J.
ROY VARGHESE
SHEEJA M. K.
LIMA S. SEBASTIAN
BIPIN SANKAR
ASWATHY M. MOHAN
RENJITHA MARY VARGHESE

HARIKRISHNAN M.
MAJO DAVIS
BINDU SUNIL
SREEJITH P. S.
JAYAKRISHNAN MENON T. V.
REJI ZACHARIA
ARUN V.
JIKHIL JOSEPH
NEERAJ PAUL
NEENU RAPHAEL
DIVYA S. L.
DIVYA MOHAN
LIDIYA ROSS GEORGE M.

COUNSELORS

Sr. Dr. RUBY K.G., Rev. Dr. VINCENT VARIATH

YOGA INSTRUCTOR

SUSEELA GOPINATH

RAGGING: Ragging is totally banned in our campus and any one found guilty of ragging and / abetting ragging is liable to be punished.



ATTENDANCE: Students are expected to attend all classes without fail. If, for any unavoidable reasons, leave of absence is required, permission should be sought from competent authority with parental consent.

MERIT SCHOLARSHIP

The Scholarship based on merit is awarded in memory of Most Rev. Dr. Daniel Acharuparambil, the fourth indigenous Metropolitan Archbishop of Verapoly and under whose patronage the initiative of AISAT was commenced. The student who secures highest aggregate marks in the first and second semester university examinations will be eligible for this scholarship.

MERIT CUM MEANS SCHOLARSHIPS

The scholarships based on merit cum means are instituted in memory of Archbishop Most Rev. Dr. Angel Mary Perez Cecelia, who adorned the Archdiocese of Verapoly from 1919 to 1934. This scholarship will be awarded to 2 students one under the general category and other under community quota. Along with aggregate marks scored in the first and second semester university examinations, the socio-financial situation of the applicants will be considered as a selection criterion.

SCHOLARSHIPS

AISAT HAS INSTITUTED A LARGE NUMBER OF AWARDS AND SCHOLARSHIPS.



AISAT-SEEM SCHOLARSHIP

Students of ECE or EEE who intend to do project / research on energy-related topics are eligible for this scholarship.

MSGR. JACOB CHAKIAMURI SCHOLARSHIP

Economically poor but academically brilliant students are eligible for the scholarship.

FEE WAIVER FOR KERALA ENTRANCE TOP RANK HOLDERS

Fee Waiver is granted for students with Kerala Entrance Rank as follows:

- LESS THAN 5000 – FULL TUITION FEE IS WAIVED.
- BETWEEN 5001 – 7000: 75% TUITION FEE IS WAIVED.
- BETWEEN 7001- 10,000: 50% TUITION FEE IS WAIVED.

This will be continued for the following years, provided that there is value addition in the performance of such students.

AWARDS INSTITUTED

PROF. BABU T. JOSE GOLD MEDAL

for the best outgoing students of AISAT - awarded during the final semester.

AISAT-IGS

Award for the best M.Tech thesis in Geotechnical Engineering in Kerala.

AISAT-GRACE

Award for the best B.Tech Project-work in Civil Engineering (ProComp).

AISAT-ASA-Kerala

Award for the best B.Tech Project in Engineering (GIJUTSU).

AVANZA

Award for the best paper presentation in various disciplines by rotation.

RULES AND REGULATIONS

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|---|---|--|
| <p>01. All students should reach the classroom before prayer and shall not leave the class without the permission of the teacher.</p> <p>02. All students should wear specified uniform with prescribed shoes and be neat and tidy.</p> <p>03. The behavior of the students, both within and outside the college premises should be decent and befitting to a professional institution.</p> <p>04. Students must park their vehicles only in the space allotted.</p> <p>05. Students found guilty of ragging will be dismissed from the college as per the Supreme Court ruling.</p> <p>06. Students are prohibited to carry mobile phones in AISAT Campus.</p> <p>07. This, being an eco-friendly campus, plastic or other trash should not be thrown inside the college or in the premises.</p> <p>08. Students shall communicate only in English language among themselves and with the faculty members. This is a conscious effort to improve the communication skill of students.</p> <p>09. Students shall keep themselves informed of the instructions issued to</p> | <p>them from time to time orally or through notices/circulars, emails etc.</p> <p>10. Students are expected to contribute towards the academic/social/environmental initiatives that the Institute may undertake.</p> <p>11. Peer teaching and knowledge sharing among students should be the priority in accordance with the Albertian culture.</p> <p>12. Participation in intercollegiate programmes, within the city or outside, is subject to permission of the Principal.</p> <p>13. For outstation programmes including study tour, the students are required to submit a permission letter from their parents.</p> <p>14. Students are required to keep safe custody of their valuables. They should maintain decency and decorum during cultural events, be it inside the campus or outside.</p> <p>15. Laptops/Computers are to be used within the campus for academic purposes only.</p> <p>16. Any unhealthy relationship between students that might affect their academic performance, breach their personal space or affect the reputation</p> | <p>of the institution will be strictly dealt with.</p> <p>17. The College campus is non-smoking and alcohol free zone.</p> <p>18. Every student should wear his/her identity card and produce it on demand by the authorities.</p> <p>19. Photography is strictly prohibited in the campus and buses. Students are not allowed to bring camera.</p> <p>20. Students are prohibited from organizing or attending meetings in the college, distributing notices, collecting money and exhibiting banners, flags, posters etc. without the permission of the Principal.</p> <p>21. Political/organizational activities are banned in the campus, save those official activities which are specifically permitted or sponsored by the college authorities.</p> <p>22. All expressions or activities which are immoral, antisocial, communal and anti-national are strictly prohibited in the college campus.</p> <p>23. The Principal shall be the final authority in the interpretation of the college rules. Matters not covered by these rules are left to the discretion of the Principal and his decision shall be final.</p> |
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PARTNERS FOR PLACEMENTS & PRACTICES

AISAT Maintains MoUs and Collaborations with the following professional bodies:

SEEM

Society of Energy Engineers and Managers

ICI

Indian Concrete Institute – Kochi Centre

GRACE

Graduates Association of Consultant Engineers

IGS

Indian Geotechnical Society – Kochi Chapter

IEEE

Institute of Electrical and Electronics Engineers – Kochi Subsection

ASA Kerala

Alumni Society of AOTS – Association of Overseas Technical Scholarship – Kerala

IETE

Institute of Electronics and Telecommunication Engineers

APS

Association of Piling Specialists

BAI

Builders Association of India

AS & GC

Association of Structural and Geotechnical Consultants

IIIE

Indian institute of Industrial Engineering, Kerala Chapter

IIW

Indian Institute of Welding

Electro-Mech Enterprises

Business Partner IBM

CMC Limited

A Tata Enterprise

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SCIENCE AND TECHNOLOGY**

TECHNICAL CAMPUS - **SCHOOL OF ENGINEERING**

Approved by AICTE, New Delhi
Affiliated to MGU Kottayam / KTU Thiruvananthapuram
ISO 9001 - 2008 Certified

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