



Estd. 1946

# EXPRESSIONS

The Albertian Newsletter

## St. Albert's College (Autonomous)

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### Editorial



**Ms. Gayathri A R**

In life's journey we reach certain points where we have to decide whether to continue in the same path or move ahead in a different one. In either case, the only clarity we possess is that change is paramount. And, if you don't let that change take its course, stagnancy will coil you. The very thought of this stagnancy is irksome and ruins the essential pleasure of roving onward in life. The ease of grappling with the altering reality and hardships of life within your comfort zone is uncomplicated. But is that what you actually want? Will that let you grow? Do the words 'explore' and 'experiment' only imply uproot, reroot and revivify? Sometimes yes and sometimes no. It all depends on your sojourn so far and your current mental stature. Yes, the future beckons you to factor the

bigger picture and all the hereafters. But, wait. Sigh. Immerse in the overwhelming possibilities. At the heights of an atrocious crisis comfort zone grooms you through its familiar path you have been striding. It engulfs you in its arms like a mother and lets you grieve, grow and glow. A plunge is not necessarily a plummet all the time. Hovering and loitering are imperative impediments to transition. Linger as long as your soul longs, wherever you want. But when in the lap of a content aura leaping onto an alternative or different path readies your evolution. It amplifies the magnanimity of choices in front of you.

### The Department of BBM

#### Campus Career Talk: "A Step Forward"

In an effort to enhance the critical thinking faculty of the students of the department, the BBM department organised a campus career talk titled "A Step Forward". The event was held in collaboration with the Centre for Corporate and Industrial Relations (CCIR), the Office of The Dean, Training and Development, and T.I.M.E. The session was conducted on 13 July, 2023 from 2 p.m. to 3 p.m.

The event featured notable speakers such as Ms. Renu Francis, Academic Head of CAT Kochi and Mr. Hardy Joseph, Assistant Professor and Senior General Manager at T.I.M.E. The sessions were carefully planned to introduce the students to the essential skills required for competitive examinations.



## The Department of Botany

### Junior Scientist Programme Inspires Young Scientific Minds

The second session of the Junior Scientist Programme organised by Navadarsan took place on July 8, 2023. Students from various schools participated in this educational initiative which is aimed to nurture young scientific minds.

On the day of the event, students arrived at the College and were assigned to their respective Science Departments. In particular, the Department of Botany welcomed a group of 13 students, consisting of nine boys and four girls. The staff coordinators for the programme were Dr. K Madhusudhanan, Head of the Botany Department, Dr. Anisha S, Sri Rohit P J, Albert P Varghese and Arsha K S were the student coordinators for the event.

The students engaged in a series of hands-on experiments and demonstrations related to botany. These experiments covered topics such as the different parts of a flower, gram staining, plasmolysis in plant cells, and anatomical sections of monocot root and stem. A demonstration of the separation of plant pigments by Column Chromatography was also included. The students participated actively and they remained curious throughout these activities.

The session concluded with a demonstration of the column chromatography experiment. Students diligently documented their observations and findings in their record books, which were



subsequently signed by the faculty members. Afterwards, the students had the opportunity to explore the Department Museum, Herbarium, and the Botanical garden. The students gained insights into the world of botany through these visits.

A verbal feedback session was conducted during which the students expressed their satisfaction with the sessions and reported that no difficulties occurred during the experiments. The day's activities concluded around 3:30 p.m.

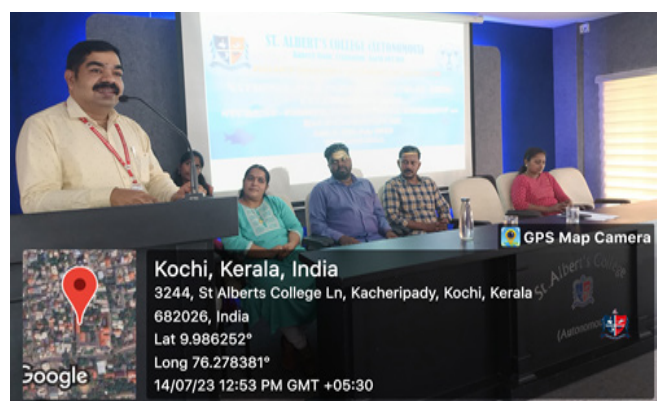




## The Research Department of Fisheries and Aquaculture

### St. Albert's College (Autonomous) celebrated National Fish Farmers' Day

On July 14, 2023, in commemoration of National Fish Farmers' Day, the Research Department of Fisheries and Aquaculture organised a dynamic programme focused on student-farmer interaction and workshops concerning Recirculating Aquaculture Systems (RAS) and cage culture. The conveners of this programme were Dr. Santu K.S, Mr. Sivakumar G, and Dr. Sree Renjima. The programme started at 11:30 a.m. in the Mellano Hall. The session was chaired by experienced fish farmers who are actively involved in various aquaculture practices. It provided an invaluable platform for the students and the farmers to exchange knowledge and experiences. The participating farmers were honoured with mementos by Dr. Bijoy V M, the Principal of St. Albert's College (Autonomous). Ms. Abhitha J Karun, Assistant Professor, RDFA, proposed the vote of thanks. The formal function of the Fish Farmers' Day celebration concluded at 1:30 p.m.





The second day of the programme, July 15, 2023, involved a field visit consisting of 35 students from B. Voc and B. Sc programs. They were guided by faculty representatives Mr. Sivakumar G, Ms. Abhitha J Karun, and Mr. Vishnu R, who are Assistant Professors at RDFA. The team received further guidance from Mrs. Swarumol, the Aquaculture Project Coordinator from the Kerala State Fisheries Department. The day's itinerary included visits to four distinct fish farms in Edavanakkad LS GD, each specialising in a unique aquaculture technology. The team also explored a backyard ornamental fish farm. The day's activities concluded at 3:30 p.m.



### **M. Sc Applied Fisheries and Aquaculture Students of St. Albert's College (Autonomous) went on a Hatchery Visit**

The M. Sc Applied Fisheries and Aquaculture 2022-'24 batch embarked on a hatchery visit as part of their co-curricular activities. The visit which was scheduled from July 25-27, 2023, started from High Court Junction at 7:00 a.m.

The first stop was Meenkara Fishing Hatchery, where the students had the opportunity to gain valuable insights about fish breeding practices. After that, the journey proceeded to the most important location of the visit, Malampuzha. Accommodation and meals were arranged at a nearby hotel. The programme was organised and guided by Assistant Professors Sayeed Muhammed, June Mary Josy, and Jithu Paul.



## The Department of Mathematics

### M. Sc Mathematics students of St. Albert's College (Autonomous) visited the Wildlife Photography Exhibition "In Truth with the Wild"

The Durbar Hall Art Gallery at Ernakulam hosted the "In Truth with the Wild" exhibition on July 27, 2023 featuring Sri. Shaiju Kelanthara's wildlife photography. The exhibition was Inaugurated by the honourable Leader of Opposition Sri. V D Satheesan. The exhibit showcased 53 stunning forest paintings. M. Sc Mathematics students, along with their tutor Dr. Binu M of St Albert's College (Autonomous) explored this unique exhibition exploring the beauty of the wild and the importance of conservation.





## Half-yearly Report Presentation by Ph. D Scholars held

The Ph. D scholars of Rev. Dr. A O Konnully Memorial Research Center showcased their academic prowess during the half-yearly report presentation held on July 13, 2023 and July 25, 2023, at St. Albert's College (Autonomous).

Under the guidance of Dr. Sabu M C and Dr. Shery Fernandez, the scholars presented their ongoing research projects. The event featured Dr. Didimos K V, an Assistant Professor from S H College, Thevara, as the external expert. Thirteen enthusiastic students from the II M.Sc. Mathematics programme attended the event witnessing the scholars' dedication and their knowledge of their respective topics.

The scholars and their research topics included are as follows,

Aiswarya S Sasidharan – “A Study of Some Strong Gravitational Fields Using Einstein's Field Equations.”

Jeet Kurian Mattam – “A Study on Mathematical Models Representing Space-Times of Gravitational Significance.”

Parvathy Haridas – “A Study of Hesitancy Fuzzy Graphs and its Applications.”

Sini P D – “Secured Cryptographic Encryption Algorithms.”

Pravitha K Nair – “Solutions of Relativistic Superdense Star Models and its Stability Analysis.”



## Faculty/Alumni/Student Achievements



Mr. Mebin Jose, Assistant Professor in Statistics won third prize in All Kerala Statistics Quiz - STAT INSIGHT 2023, organized by the Department of Economics & Statistics, Govt. of Kerala.



Ms. Anju N B, Assistant Professor in Statistics qualified UGC NET Exam in Population Studies.



Ann Mary Teena K S, former PG student (M. Sc 2019-'12 batch) qualified CSIR NET Exam in Mathematics.



# The Department of Logistics Management

## Logistics Week Observed

The Department of Logistics Management organised Logistics Week at St. Albert's College (Autonomous) from July 24–27, 2023. The event featured seminars, flashmob, quiz competition, industrial talks, and an exhibition. The event provided valuable insights into Logistics and its future career opportunities.





**ST. ALBERT'S COLLEGE (AUTONOMOUS)  
ERNAKULAM**  
Department of Logistics Management

**LOGISTICS WEEK  
DAY 3**

**EXHIBITION**

DATE : 26 JULY 2023  
TIME : 11.00 - 11.30 AM  
VENUE : LOGISTICS DEPARTMENT  
B - BLOCK, 3RD FLOOR

8015 821034, 8547 803208

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