

EXPRESSI

The Albertian Newsletter

Estd. 1946

St. Albert's College (Autonomous)

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Editorial



Ms. June Mary Josy

You may be the only person left who believes in you, but its enough. It takes just one star to pierce a universe of darkness. Never give up.

- Richelle E. Goodrich

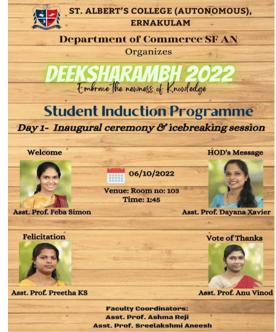
Success is not a fleeting accomplishment; rather, it results from a series of unattained efforts. There are times when fate is unfair to us. But remember that finest steel must endure the hottest fire. At times you will feel like quitting, you may be the only one on the path, you may often feel you are rowing in the wrong. The path of perseverance is such and unique. Trust your instincts. They all are part of this game, because life in the universe is not always like a bed of roses. The vertical bunch is upon hard work, not luck. Boldly go in the direction of your dreams. You will be possessors of wealth, not with gold and other precious stones, but with riches much more valuable than these - "Knowledge, Noble thoughts and High ideals".

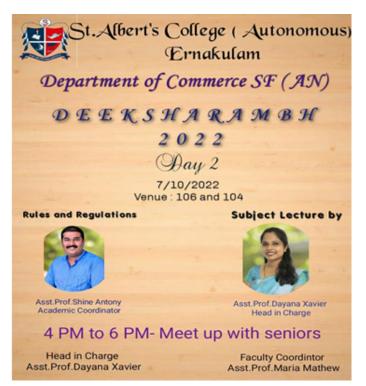
The Department of Commerce (SF-AN)

Deeksharambh 2022

As a part of Deeksharambh 2022 on the first day, an inaugural ceremony and icebreaking session was conducted for the new students. The welcome speech was given by Ms. Feba Simon and Ms. Dayana Xavier gave a brief introduction about the college and course related details. A meet up and conversation with the senior students was also arranged. Sessions on rules and regulations and the subject lecture were given by Mr. Shine Antony and Ms. Dayana Xavier respectively on 7 October, 2022. In addition, a meet up with the seniors was also arranged.



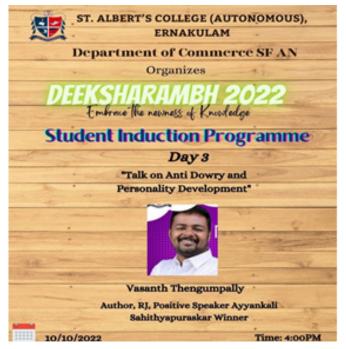






An Anti-Dowry talk was conducted on 10 October, 2022. The session was taken by Mr. Vasanth Thengumpally, Ayyankali Sahithya Puraskar Award winner, RJ, Motivational Speaker and Law student. Topics related to history of dowry system, recent incidents and legal aspects regarding dowry deaths and harassments were discussed.





Ms. Benly B was the resource person on the third day of Student Induction Programme. She gave a brief introduction about various cells at St. Albert's College. She started her talk with IQAC which is an office to ensure the quality of various policies and practices followed in the campus and introduced various coordinators of IQAC. She also gave a brief idea on various committees used for reviewing the progress of various functions and in taking necessary action for ensuring excellence in respective areas. She discussed about the policies which help in importing quality education to the students.

Another session was a talk by Ms. Dayana Xavier regarding study skills. It gave the students an idea regarding the skills to be implemented and developed for their academic excellence.



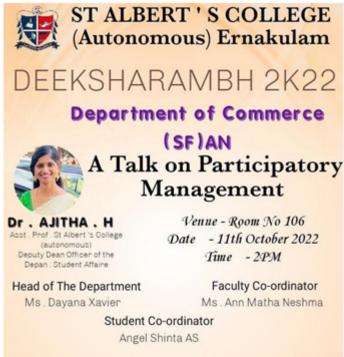


On 11 October, 2022, Dr. Ajitha H handled a session on Participatory Management and later by Dr. Jithin Benedict. He briefly explained the Participatory Management.









An academic talk was also organized on 11 October, 2022 by Chartered Accountant Krishna M. Kammath, ACA Faculty at ICAI, Founder of Prabhu's Institute. She gave a brief introduction about various opportunities and additional courses such as US CMA, ACCA, CA, US CPA, TALLY, SAP etc.



On 11 October, Ms. Amrutha Santhosh gave a talk on the programme. The talk on Albertian Examination system and Participatory Management was made by Ms. Neeraja T S and Ms. Roshni Vinod from the Office of the Controller of Examinations. And the talk on Student Support System was made by Ms. Aswathy K A. Lt. John Sinoj, ANO, Army Wing presented a talk on NCC programmes during the session.







On 12 October 2022, a talk on Socializing Eminent Alumini was organized. The Resource person was Mr. Jijo Paul, Assistant Professor, Department of Business Administration, St. Paul's College, Kalamassery. He was the Alumi Batch of 2009-12.





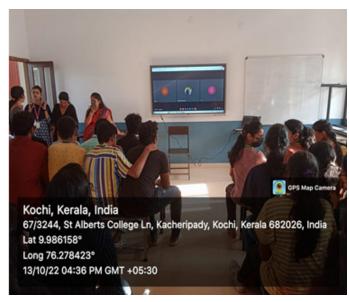




The Department of Commerce (SF - AN) of St. Alberts College (Autonomous) organized an event on the topic "Reform through Research: The Road Towards Academic Excellence" and it was led by Ms. Karishma Hentry, Assistant Professor, Department of Commerce and Professional Studies, Rajagiri College of Social Sciences. The aim of this session was to influence and guide the students for their final semester research projects and the importance of getting the projects published professionally. After her talk was concluded, a short and brief feedback session was conducted, in which her former students gave very beneficial responses.



Ms. Usha V U was the resource person on the last day of orientation programme, a CFL Associate with 20 years of experience in the banking sector. She started the seminar by talking about banking and discussing about the sector. All the students were highly motivated & got to know about various opportunities in banking.





The Department of Journalism

Deeksharambh 2022

The Department of Journalism and Mass Communication initiated the programme with the theme "Ignite the Spark Within You."

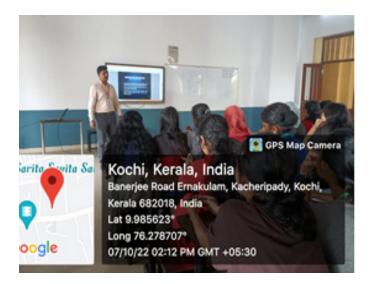


The first day began with the inaugural ceremony and an icebreaking session on the 6 October, 2022. The welcome address was delivered by Ms. Devika Sujith. Ms. Krishnendu R, Head-in-Charge of the department addressed the students with a message and thereby officially welcomed the students to the department. Ms. Mary Stephy felicitated the gathering. The student representatives from different areas such as Academics, NCC, NSS, Arts and Sports spoke about the functioning of these sections from their perspective and encouraged the students to participate in the same, after which the session moved towards a very enthusiastic fun and games segment as part of the icebreaking session coordinated by Ms. Meera G Nair and Ms. Maria Fleming Solomon. The vote of thanks was delivered by Ms. Maria John.



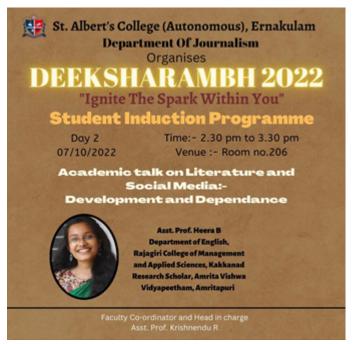


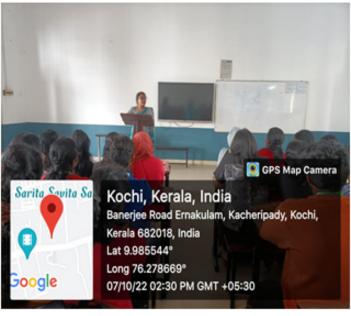
The second day of Deeksharambh began on the 7 October with a session by Mr. Lynn Paul on student support system. The Department of Journalism invited Ms. Heera B, Assistant Professor, Department of English, Rajagiri College of Management and Applied Sciences, Kakkanad and Research Scholar, Amrita Vishwa Vidyapeetham, as the resource person for the Academic talk on Literature and Social Media: Development and Dependence. The rules and regulations of the college was elaborated to the students by Mr. Shine Antony. The second day came to an end with the subject lectures delivered by Ms. Krishnendu R for B.Voc Journalism and Mass Communication and Mr. Francis Adarsh for BA English Triple Main students respectively.





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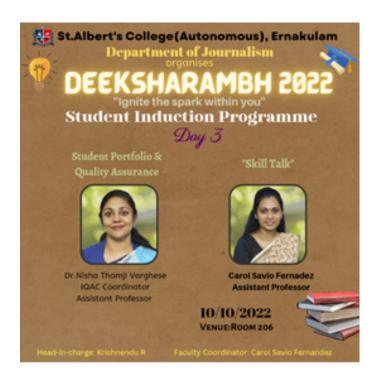
The third day commenced with a fruitful interactive class by Sri. Dani Paul, Special Correspondent, News18 Kerala, Ernakulam Bureau. The topic was "Industrial Talk on Career Aspects in Journalism". He enlightened the students regarding the skills required for taking up Journalism as a profession and also shared the various responsibilities of a reporter. The positive and negative aspects of the profession were also discussed. The next session was conducted by Dr. Nisha Thomji Varghese, Dean, IQAC, on Student Portfolio & Quality Assurance. The following class was on the 'Evils of dowry in our society and universal human values' by Dr. Sr. Suni Rose IP, Assistant Professor, the Department of Social Work, Rajagiri College of Social Science, Kalamassery. It was an insightful session for the students. After which Ms. Carol Savio Fernandez conducted a skill talk in which the students were enlightened about various skills they can acquire through the course they have chosen.







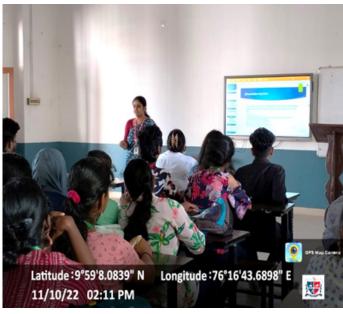






The fourth day comprised of five major sessions. The first of which was led by Dr. Liz Mary elaborated upon Albertian Examination System and Participatory Management. The next session was a class on the activities and importance of NCC by Lt. John Sinoj ANO, Army Wing. An orientation on mentoring was conducted by Ms. Arathi Saleef. The benefits and importance of sports and how it functions as a catalyst in health and career alike was instilled in students by Ms. A R Resmin Bai, the Department of Fitness Management & Personal Training. The fourth day was completed with an induction about the programme by Ms. Devika Sujith and Ms. Anju Sudhakaran.



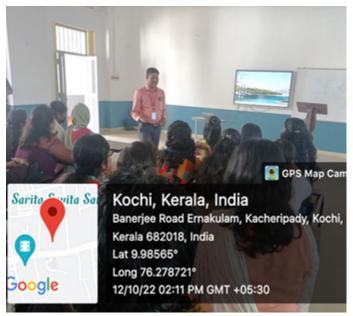






The final day began with a talk on NSS by Dr. Francis M C, NSS Coordinator. The segment that followed was filled with group discussions and vibrant activities by students as they took part in the literary activity organized by Mr. Julian Tom Job. The alumna of the day was Ms. Akhila Joseph, who shared her experiences of her early days at St Albert's College in "Socializing Meeting Eminent Alumna" session.











The Department of English – MA English

Deeksharambh 2022

The inauguration of Deeksharambh 2022 for the students for MA English was held on 6 October, 2022. The session was attended by Ms. Diana Margaret, Head-in-Charge along with Ms. Dilna Raju, Ms. Gayathri A R,

Ms. Anuvindha Shaji and Ms. Devika V. The welcome address was delivered by Ms. Dilna Raju. This was followed by the HoD's message in which Ms. Diana Margaret spoke about the history of the college, the programmes offered and the perspectival shifts to be adopted as post graduate students. Ms. Devika V and Ms. Gayathri A R also felicitated the gathering. Ms. Anuvindha Shaji proposed the vote of thanks. Ms. Dilna Raju led the session on the POs, PSOs and COs of the MA English Programme.

The session on the Internal Quality Assurance Cell and its activities was led by Mr. Abinash John Peter, Assistant Coordinator of IQAC and Head-in-Charge,



the Department of Space Science on 7 October, 2022. The session on examinations was taken by Dr. Liz Mary Antony, Assistant Controller of Examinations. The session on participatory management was also handled by Dr. Liz Mary Antony, who is the assistant coordinator the Office of the Dean, Training and Development. She explained how the system of participatory management works. On 10 October, 2022, Dr. Augustine K J, Vice Principal, took a session on the rules and regulations to be followed in the college and focused on the importance of discipline. Ms. Dilna Raju, member of faculty of the Department of English took a session on study skills.

The lecture by an alumnus was handled by Ms. Sharon Rodrigues, Content Writer, Fingent Global Solutions, and an alumnus of the Department (Batch 2017 – 2019), on 10 October, 2022. On 11 October, 2022, the academic expert lecture was handled by Ms. Lima Sunny, Head of the Department of English, St. Paul's College, Kalamassery. She engaged students in a powerful mixture of subject knowledge, storytelling and personal memoirs.

The final day of Deeksharambh 2022 was used to conduct an ice-breaking session between the students of I MA English and II MA English. The students of II MA English organized activities and fun introductory sessions to induct their juniors into the Department. The final session of Deeksharambh 2022 was a lecture by an industrial expert. This session was taken by Mr. S Anandan, Chief of Bureau (Deputy Editor) and In-charge, Central Kerala Region, The Hindu. He engaged the students in a session on the various opportunities available in the field of journalism for literature students.

The Department of Physics

Physics Association Inauguration

The inauguration of the Physics Association of St. Albert's College (Autonomous) for the year 2022-23 was held on 11 October, 2022. The Head of the Department, Dr. Louie Frobel P G delivered the welcome speech inviting everyone to celebrate the joys and achievements of Physics while being careful of its excesses. This was followed by a Presidential address by the Chairman, Rev. Dr. Antony Thoppil. The Principal Dr. Bijoy V M also addressed the gathering and extended his whole-hearted support to the association. The Physics Association was officially inaugurated by the Chief Guest and Resource Person for the day, Dr. VPN Nampoori, International School of Photonics, Cochin University of Science and Technology. He delivered his talk on "Beauty in Arts and Science." In this talk, he showed the various ways beauty is thought of and understood by artists like painters, sculptors etc., and how nature inspires and guides them to develop their own artform. He then showed how various mathematical and physical phenomena are inherently a part of various aspects of the natural life and how those same aspects also inspire scientists to appreciate, understand and develop theories/models for the same. He then invited the students to be curious and appreciate nature in the same way in their lives as students of Physics. The final session was devoted to performances by the students of the Department of Physics.





The Research Department of Fisheries and Aquaculture

Deeksharambh 2022

The student induction programme was conducted for the newly admitted first year students of the Research Department of Fisheries and Aquaculture which included the streams of B. Sc Aquaculture, B. Sc Industrial fisheries and M. Sc Applied Fisheries and Aquaculture from 6 to 12 October, 2022. This event helped the new students to feel comfortable with each other, seniors, faculty members etc., as the transition from school to college life is never smooth and is a challenging part in the life of every student. After completion of the programme, students gained a clear vision about the College and the facilities available, the rules and regulations, the course and the Department and also about what is expected from them. The Department arranged three resource persons from CUSAT, KUFOS and an industrial expert to throw light into the life of the future fisheries experts/professionals.



6 October, 2022 consisted of an ice breaking session, student leadership election, a Lecture on "Brackish Water Shrimp Farming" by Dr. Linoy Libini, Assistant Professor, KUFOS, a session on rules and regulations

by Dr. Retina Cleetus, a session on the sports activities of the college by Dr. Sajeev Jose and a talk on the Albertian Examination System by Dr. Deepthi Augustine. On 7 October, Dr. Ginson Joseph, Assistant Professor, CUSAT delivered a lecture on "Opportunities" and Prospects of Fisheries Science." Dr. Bijoy V M, Principal, gave a general introduction about the college and this was followed by a college tour. On 10 October, Mr. Arun Das N H, Director, STEM Systems, CASRED, KUFOS gave a talk on "How to be a Teen Aquapreneur." Sessions on NCC Navy and Air Wings were handled by Dr. Vibin M and Dr. Sabu M C respectively. Dr. Jithin Benedict took a session on Participatory Management, Mr. Lynn Paul on Student Affairs and Mr. Sivakumar G on Quality Assurance. Dr. Vibin M

also took a session on the Department and its activities.

On 11 October, Mr. Sivakumar G gave an introduction to the programmes, Dr. Jayachandran PR gave a subject lecture and Ms. Viji C S spoke about study skills. Lt. John Sinoj introduced the NCC Army Wing. Dr. Francis M C gave a session on the Albertian NSS. Dr. Bindhi S Kumar engaged the students on universal human values. A group activity was also organized by Dr. Jithu Paul Jacob.

On the final day, 12 October, Ms. Haritha V S held a mentoring session and Ms. Abhirami Subhash organized a literary activity.





Parent Teacher Interaction

The Research Department of Fisheries and Aquaculture organized Parents Teachers Meeting for III Semester B. Sc Aquaculture Batch 2021-2024. The meeting was held on 27 October, 2022. The meeting was presided by Dr. Vibin M, Head of the Department. He addressed the parents and briefed them on various issues related to disciplines, first and second semester results, attendance, and importance of upcoming examinations. He also invited valuable suggestions from the parents for the upcoming semesters and feedback of the last

academic year. Detailed feedback of the last academic year was shared by Tutor, Dr. Jayachandran P R. Difficulties and issues related to online classes, problems faced by the students, effort of teachers and parents were well addressed. Parents shared their suggestions and feedback.



PARENT TEACHER INTERACTION **BSc Aquaculture III Semester**

Programme Payer Welcome **HOD's Address** Tutor's Address **Faculties Address Parents - Teachers Interaction Vote of Thanks**





Swacch Bharat 2022

As a part of Gandhi Jayanthi celebrations, the Research Department of Fisheries and Aquaculture conducted the Swacch Bharat Mission on 1 October. All the students took active part in the cleaning mission.





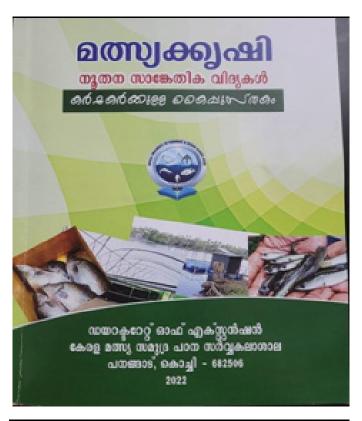


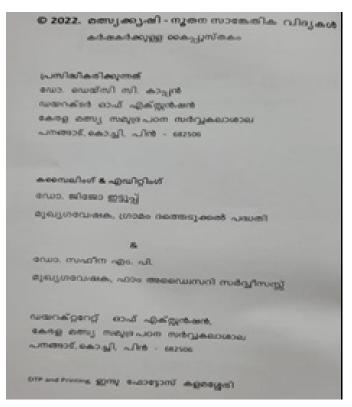


Faculty Achievements

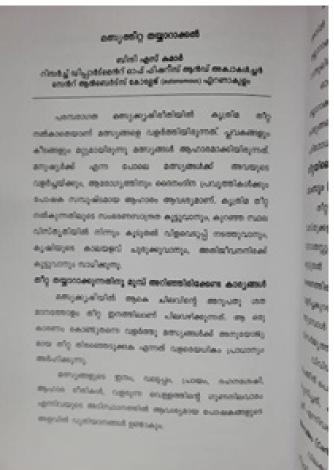
'Fish Feed Preparation' In Mathsyakrishi

Dr. Bindhi S Kumar contributed a chapter titled 'Fish Feed Preparation/ മത്സ്യതീറ്റ തയ്യാറാക്കൽ' in Mathsyakrishi – Noothana Sankeethika Vidyakal – Karshakarkkulla Kaipusthakam / മത്സ്യകൃഷി നൂതന സാങ്കേതിക വിദ്യകൾ കൈപ്പുസ്തകം (2022) published by Dr. Daisy C. Kappen, Director of Extension, Kerala University of Fisheries and Ocean Studies, Panangad, Ernakulam.





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Dr. Bindhi S Kumar served as a resource person for an invited lecture and hands on training for fish farmers on the Topic 'Fish Feed Preparation/ amyolo തയ്യാറാക്കൽ', for a group of 25 fish farmers from various districts of Kerala on the occasion of 'Four Day Hands on Training Programme for Fish Farmers on Snakehead Seed production and Farming Practices' -18 to 21 October, 2022/ **വാരൽ വിത്തുൽപ്പാദനവും** ചതുർദിന പരിശീലന പരിപ കൃഷിരീതികളും ാടി - 18 to 21 ഒക്കോബർ 2022' at Kerala University of fisheries and Ocean Studies, organized by Directorate of Extension and Faculty of Fisheries Science, Kerala University of Fisheries and Ocean Studies, Panangad, Ernakulam on 21 October, 2022.





The Department of Zoology

Deeksharambh 2022

The student induction programme was conducted for the newly inducted batches of I B.Sc Zoology & I M. Sc Zoology, under the guidance of their respective tutors, Dr. Sileesh M S and Dr. Jovitha Lincy.

On the first day, Dr. Sobhitha P S from the Office of the Dean, Quality Assurance spoke about ensuring quality and documentation. Her discussion was on IQAC, Statutory Bodies, Portfolio Management and the EduAlberts Portal. The National Cadets Corps, its advantage to students and career opportunities were introduced by Associate NCC Officer of the Army wing, Lt. John Sinoj.

On 7 October, 2022, a mentoring programme was conducted by Ms. Nimila P J. Dr. Sabu M C, spoke about the NCC Airwing, its benefits and career possibilities.



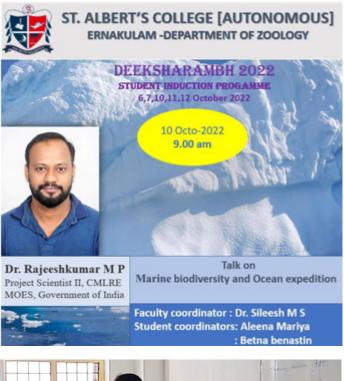


An introduction to the NCC Naval wing was given by Dr. Vibin, who spoke about the opportunities, benefits and achievements of NCC Naval Wing. Dr. Benly B gave a talk on universal human values. Dr. Deepthi Augustine from the Department of Zoology explained the Albertian Examination system.



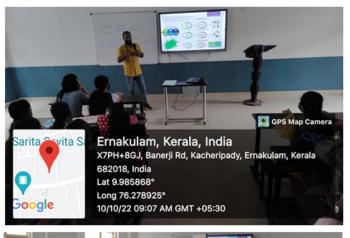


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Ms. Aswathy K A from the Department of Commerce delivered a lecture on the student affairs and activities of St. Alberts College. This was followed by a visit to the Department of Zoology and the college library.







On 11 October, a literary activity was conducted for the students of I M. Sc Zoology. Dr. Sileesh M S explained the POs and PSOs of the UG programme. Following this, Dr. Francis M C took a class on the NSS activities of the college.



Prof. Benny K G, alumnus and former faculty of the Department of Zoology shared his teaching experience, thus creating a wonderful experience for the students.



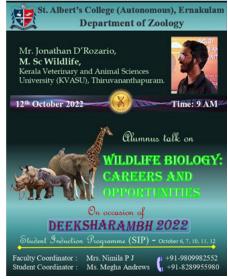
On 12 October, 2022, Mr. Jonathan Edward Rosario, PG student of the Kerala University of Veterinary and Animal Science, Wayanad and an alumnus of the Department presented his project work on wild life biology and opportunities.





Dr. Retina Cleetus, Vice Principal explained the rules and regulations of the college. She also explained matters of college discipline and the necessity of following rules.





A bridge course lecture was conducted by the UG class tutor Dr. Sileesh M S, on animal diversity and classification methods. Following this, an ice breaking session was also conducted for the students of I MSc

and IBSc.

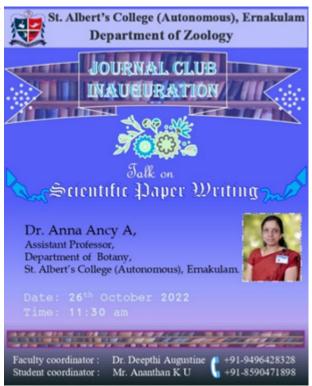




Journal Club Inauguration

The Journal Club inauguration of the Department of Zoology was held on 26 October, 2022. Dr. Anna Ancy, Assistant Professor, the Department of Botany inaugurated the club activities for the academic year, 2022-'23. She also gave a talk on 'Scientific Paper Writing.' The final year PG students of the department introduced their M. Sc project topics as well.





The Department of Renewable Energy

Deeksharambh 2022

Ms. Vijayalakshmi C G, Assistant Professor of the Department of Renewable Energy welcomed the students and teachers. This was followed by an ice-breaking session handled by Ms. Vijayalakshmi C G, and Ms. M Aruny Nandinikkutty. In the next session, the senior students shared their college and academic experiences, NCC, NSS camp experiences, participatory management – student coordinators' duties and responsibilities, sports and arts involvement, other co-curricular activities etc. Experiences regarding the industrial visit was also shared. Ms. Sanju Augustine shared the vision and mission of the Department. The session also gave a brief idea on different department activities conducted so far. Details of lab facilities and equipment available were also shared with students. A brief description about the functioning of various equipment in the lab was given to students by Ms. Anju A and Ms. Anna Thomas.

On 7 October, Mr. Deepu Raj Dileepan introduced the UG and PG programmes of the department and its curriculum and also gave an awareness about PEOs, CO and CSO's of the UG course and discussed the course outcomes for each course in the UG programme. A session on the NCC Naval Wing was handled

by Dr. Vibin M, Assistant Professor of the Department of Fisheries and Aquaculture. An industrial talk was organised in association with the Department of Physics. Mr. Abhilash Udayan, Managing Partner, PWR PLNT Innovations, Kochi was the resource person. He explained career opportunities in solar energy. Finally, Ms. Vijayalakshmi C G gave a general idea on the functioning of the college.

On 10 October 2022, a small group activity to experience team work and flow of work was taken by Ms. Aruny Nandinikkutty. The session on Student Portfolio and Quality Assurance was led by Dr. Benly B of the Department of Economics. Ft. Lt. Dr. Sabu M C, Head of the Department of Mathematics presented a broad introduction about NCC Air Wing. The next session was on student support system by Mr. Augustine Sumesh C J of the Department of Physics. A session on rules and regulations was handled by Dr. Retina I Cleetus, Vice Principal. The final session for day 3 was concluded with a talk on Exam Cell by Dr. Anjana R.

On 11 October, a class tutor's mentoring session was handled by Ms. Anju A, Class-in-Charge Department of Renewable Energy. This was followed by a session on the NCC Army Wing handled by Lt. John Sinoj of the Department of English. Ms. Vijayalakshmi C G also gave the HoD's message. The academic lecture on study skills was handled by Dr. Jijesh J J, Associate Professor & Head of the Department of Electronics and Communication Engineering (ECE), Sri Venkateswara College of Engineering, Bangalore and Mr. Vineeth Kumar P K, Assistant Professor of the Department of ECE, Sri Venkateswara College of Engineering, Bangalore. This was followed by a talk on 'Solar P V System Designing.'

The final day started with a talk on universal human values and a campaign against dowry system handled by Adv. Diana Laurence Paul, Junior Advocate, High Court of Kerala. Following this, a literary activity was organised by Ms. Aswani B. A session was on Participatory Management was handled by Mr. Alex Jose. The alumni talk was handled by Mr. Anoop A of the M.Voc Batch of 2020–22, now Assistant Professor at the Department of Physics, St. Berchman's College, Changanacherry and Mr. Athul Benny of M.Voc Batch 2020–22 Batch, now Site Engineer, AICA.

Swachhta Mission – Cleaning

As part of the Swachhta Mission, the Department of Renewable Energy initiated a cleaning process in the Department on 1 October, 2022. The Department selected 8 students from UG and PG as volunteers for the Swachhta mission.

Ms. Vijayalakshmi C G and Ms. M Aruny Nandinikkutty were the faculty coordinators. Students cleaned their respective classrooms and PG students were directed to clean the staff room and I UG and II UG students were directed to clean the lab.



Association Inauguration



The Department of Renewable Energy organised its association inauguration on 11 October, 2022. Dr. Retina Cleetus, Vice Principal, delivered the welcome speech. The resource person for the session was Dr. Jijesh J J, Associate Professor and Head of the Department of ECE, Sri Venkateswara College of Engineering, Bangalore. He talked about the scope and opportunities in the field of Renewable Energy, the recent trends in solar photovoltaic technology, research areas after the course and officially inaugurated the Renewable Energy Association.

Achievements

International Conference

Students of II M. Voc Renewable Energy attended the conference on "Powering Cities in the Global South: How Energy Access for All Benefits the Economy and the Environment" held at the Crowne Plaza, Kochi on 31 October and 1 November, 2022, as part of the INTPART Research Council of Norway project "URSA MAJOR."



The Department of Economics

Deeksharambh 2022

The induction program was inaugurated with a lecture by the industry expert Dr. P.T Mathew, Senior Dy. Director General (Retired), Dept of Telecommunications. The program began with the welcome speech of Mrs. Asha Maria Thomas, followed by the presidential address by the Principal Dr. Bijoy V M.





Dr. P.T Mathew's lecture provided students with insights into new technological advancements in the field of telecommunication. He also gave guidance to students on how to shape a successful carrier. The first-day program continued with the session on 'Universal Human Values and Study Skills' led by Dr. Francis M C.



This was followed by the session on the Student Support System, which was delivered by Dr. Jincy Joseph K, Dean, Students Affairs.

Day one concluded with a session on Student Portfolio and Quality Assurance by Dr. Benly. B., Assistant Coordinator, IQAC. The session ended with an Anti-Drug pledge, where all the students were made to pledge their stand against the drug as part of the Anti-Drug campaign of the Government of Kerala.





The second day of the programme started with a session on Rules and Regulations by the Vice Principal Dr. K J Augustine. The session conveyed the rules and regulations of the college to the students in a systematic and organized manner

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The second day of Deeksharambh came to an end with the session on Participatory management by Dr. Ajitha H.



The third day of Deeksharambh commenced with the session on the Examination System by Dr. Linda George, Assistant Controller of Examination. The session explained in detail the examination processes which are followed by the college and it emphasized the importance of attendance and internal marks.



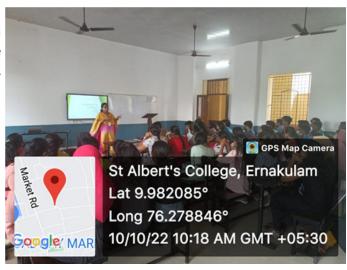
The third day also witnessed the sessions by NCC Air Wing, NCC Naval Wing, and NCC Army Wing nodal officers. The students were introduced to the NCC activities in the college and the opportunities that arise with being an NCC cadet. The session on NCC Air Wing was led by Flight Lieutenant Dr. Sabu M.C. The introduction to the Naval Wing was done by Dr. Vibin M. (CTO), and the Army Wing was led by Lt. John Sinoj (ANO).







The last segment of the third day of Deeksharambh was the department introduction by Dr. Neeraja James, Head of the Department, Economics. The students were informed about the structure, vision, mission and activities of the Department.





The fourth day of the programme kicked off with an academic lecture by Dr. Sibi Abraham, Assistant Professor and Head, Department of Economics, Sacred Heart College, Thevara. He discussed the various branches in Economics and how Economics plays an important role in daily life.

Dr. Sibi motivated students to pursue an academic carrier and he also provided a different perspective on success. The gratefulness of the department towards Dr. Sibi was expressed by honoring him with a memento, and the session was concluded with a vote of thanks.

The fifth day of the Deeksharambh was allocated for the socialization of freshers with the senior students of the department. The senior students as well as the NCC cadets and NSS volunteers shared their experiences of college life and the program also included an ice-breaking session in which different cultural activities were coordinated by the senior students.



The Deeksharambh programme of I BA Economics concluded with the lecture by alumni. A former student of the department (1992 - 95) Sri. Sajan Xavier, Assistant Commissioner of Police, Control Room, Kochi City was the resource person. The session started with the welcome address of Ms. Asha Maria Thomas, followed by the presidential address by the Principal Dr. Bijoy V M. Sri. Sajan Xavier shared the memories of his college life and reminded students of the importance of being responsible citizens.

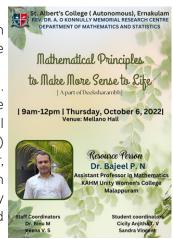


The Department of Mathematics

Deeksharambh 2022

The formal inauguration of Deeksharambh, the Albertian Student Orientation Programme, and invited lecture on 'Mathematical Principle to Make More Sense to Life' by industrial expert Dr. Bajeel PN was held on 6 October, 2022.

Dr. Sabu M. C, the Head of the Department, welcomed the gathering. Rev. Dr. Antony Thoppil, Chairman and Manager of St. Albert's College (Autonomous), inaugurated the programme and gave a heartwarming inaugural address. Subsequently, Dr. Bijoy V M, Principal, St. Albert's College (Autonomous) felicitated the audience. The chief guest, Dr. Bajeel P N, Assistant professor, K.A.H.M Unity Women's College, Malappuram shared his valuable opinions on the occasion. It was followed by a distribution of certificates and books by Dr. Bijoy V M to the prize winners of Entry Level Test held for I B Sc students and



Math Teacher Competition.

Dr. Bajeel P N gave an enthusiastic and motivating lecture to the audience, during the first session. The second session started after a short tea break. He paved a new way for the students to have tremendous career opportunities. He also discussed various higher degree programmes and the pattern of entry-level examinations.

Navaneeth K from II MSc Mathematics thanked the chief guest. The faculty coordinators were Dr. Binu M and Ms. Veena V S. The student coordinators were Sandra Vincent and Cicily Anjitha T V.





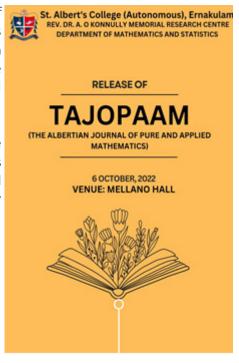


Release of Tajopaam

Dr. A O Konnully Memorial Research Centre and Department of Mathematics and Statistics of St. Albert's College (Autonomous) stands as a source of knowledge enriching experience. Tajopaam is an open journal devoted to the encouragement of research in Mathematics. The 16th volume of Tajopaam was released by Rev. Dr. Antony Thoppil and given to the Principal Dr. Bijoy V M on the occasion of the inauguration of Deeksharambh 2022.

Then Dr. Binu M, the editor of Tajopaam shared her experience throughout the journey and she thanked all the faculties, students and other dignitaries. The faculty coordinators were Dr. Binu M and Ms. Veena V S. The student coordinators were Sandra Vincent and Cicily Anjitha T V.





Sudoku Competition

Rev. Dr. A O Konnully Memorial Research Centre & Department of Mathematics and Statistics conducted an Interdepartmental Sudoku Competition on 27 October, 2022.

16 students from various Departments participated in the event. Ameen Ahsan of II BSc Mathematics won the first prize by completing it in 8 minutes. Sailesh S Kammath of I B Voc Fitness Management came second by completing it in 9 minutes and Arathy Raju of I BSc Mathematics came third by completing it in 12 minutes. All other students finished their puzzle by 2.15 pm. After the competition, student and faculty coordinators evaluated the puzzle and made sure whether the first three students completed it correctly



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or not. The puzzle helped in checking and elevating the logical thinking process of the students. The faculty coordinator of the competition was Dr. Veena V S. Saan Peter was the student coordinator.

RESEARCH CLUB Meetings

Faculty Coordinator: Dr. Divya Mary Daise S

Student Coordinator: Aparna S S

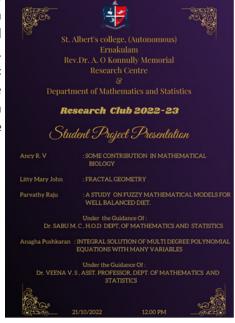
The 5th meeting of Research Club 2022 was conducted on 17 October, 2022. The meeting started with a silent prayer. Ms. Sandra Vincent of II M Sc Mathematics was the host for the day. The PG student project presentations were done in the presence of the project supervisor Ms. Golda Mary Joseph. 17 students from II M Sc Mathematics attended the programme. The first presentation was done by Amanda Melissa Luiz on the topic Mathematical Modeling in Neoplasm. The next was done by Anju Sudheesh on the topic Some New Aspects of Graph Theory and the last one was by Sandra P Y on the topic Rainbow Connections of Graphs. After the presentations, Ms. Golda Mary Joseph, the project supervisor of these students gave suggestions for improvement.

The 6th meeting of Research Club 2022 was conducted on 21 October, 2022. Ms. Sandra Vincent of II M Sc Mathematics was the host for the day. The PG student project presentations were done in the presence of the project supervisor Dr. Sabu M C. 17 students from II MSc Mathematics attended the programme. The first presentation was done by Ancy R V on the topic Some Contribution in Mathematical Biology, the next was by Litty Mary John on the topic Fractal Geometry. The second last presentation was done by Parvathy Raju on the topic A Study on Fuzzy Mathematical Models for Well Balanced Diet. The last one was done by Anagha Pushkaran on the topic Integral Solution of Multi Degree Polynomial Equations with Many Variables. After the

presentations Dr. Sabu M.C, the project supervisor of these students gave suggestions for improvement.











Student/Faculty/Alumni Achievements

Lilly Riya (Former student, M Sc Mathematics 2017 Batch) was declared as the M G University topper in **BEd Degree Examinations** 2020-22 in the subject of Mathematics, with CGPA 10/10.





Ajay Joseph (Former student, BSc Mathematics 2017 Batch) was awarded gold medal from NIT Tiruchirappalli for having secured highest CGPA in M Sc Mathematics during 2020-22.





Navaneeth K of II MSc Mathematics won the second prize in the All Kerala Project Presentation Competition conducted by Department of Mathematics, St. Peter's College, Kolenchery.





Ms. Veena V S was awarded Ph D in Mathematics from Pondicherry University on 13/10/2022.

Executive Editor: Fr John Christopher Vadassery | Advisor: Fr. Vincent Naduvilaparambil | Coordinator: Ms Neetha Francis Editor: Ms Devika V | Associate Editor: Ms Diana Margret | Graphic Designers: Ms. Tency Thomas, Mr. Evan Elvin Figarado Sub Editors: Dr. Ajitha H, Ms. Dhanya G S, Ms. Amala Mary Jane, Ms. Anna Thomas, Ms. Abhirami Subash