

Saintgits College of Applied Sciences , Kottayam - 686532

Patent For Production of Methane From Plastic



Core Committee

Kottayam:Abel Abraham Jacob, Commerce student of Saintgits College of Applied Sciences and four faculty have been awarded an Indian patent for their innovative research on converting plastic waste into methane. The invention, titled “Production of Methane from Plastic Waste by Combined Autogenic Pyrolysis and Fluidized Bed Gasification,” was officially patented on August 29, 2024, following a year-long journey of determination and experimentation. This breakthrough idea was first conceived by our student Abel Abraham Jacob while travelling by train, where he noticed piles of plastic waste scattered across various locations. Then he began exploring ways to convert plastic waste into a useful resource. This idea conceived by Abel was brought up by Commerce HOD Dr. Anish B Bhaskaran. Dr Anish was the first person to point out the Patent potential of this idea. Saints College of Engineering faculty Dr. Vishnu Prasad conducted all the scientific experiments and validated, Dr. Binu K Mathew of SCE who legally paved the way for this concept including filing. The patent application was institutionalized and financially supported by the Principal Dr. Mathew Jacob of Saints College of Applied Sciences. It was a year and a half of intense arguments and communication with the Patent Office that led to this idea being patented.

Role of Youth In Spreading Life Insurance

Kottayam: Saintgits College of Applied Sciences in association with Kottayam Insurance Institute organised a National Seminar on "Role of Youth in Spreading Life Insurance"on Tuesday 15th October 2024. The program was sponsored by Insurance Institute of India, Mumbai. Sri Suseel Kumar, Managing Director(Retd), LIC of India inaugurated the seminar, Dr Mathew Jacob, Principal and Sri K K Bijumon, Chairman, Kottayam Insurance Institute also addressed the audience during the inaugural ceremony. Session 1 : A professional Understanding of Life Insurance for Generation Z by Sri T.U. John, Chief Manager(Retd), LIC of India.Session II- Role of Youth in spreading Life Insurance and Session III- Career Opportunities in insurance, the sunshine industry by Sri. Georgy Oommen, Principal (reted), Sales Training Centre, LIC of India Kozhikode. 100 participants had attended the seminar.



Inauguration Ceremony

ആർത്തവശുചിത്വം

കോട്ടയം: ആർത്തവശുചിത്വം ആർത്തവാരോഗ്യത്തെക്കുറിച്ച് ബോധവൽകരിക്കുന്നതിനും അതിനെക്കുറിച്ചുള്ള തുറന്ന ചർച്ചകളെ പ്രോത്സാഹിപ്പിക്കുന്നതിനുമായി സെയ്ൻറ്ഗിറ്റ്സ് കോളേജ് ഓഫ് അപ്ലൈഡ് സയൻസ് വനിതാ സെല്ലിന്റെ നേതൃത്വത്തിൽ ഐ.ക്യു.എ.സി.യുടെ സഹകരണത്തോടെ 'ആർത്തവശുചിത്വം' എന്ന വിഷയത്തിൽ ചർച്ച സംഘടിപ്പിച്ചു. ഡോക്ടർ ലക്ഷ്മി വർമ്മ കെ. മുഖ്യാതിഥിയായ ഈ ചടങ്ങിൽ കോളേജ് പ്രിൻസിപ്പൽ ഡോ. മാത്യു ജേക്കബ്, പ്രോഗ്രാം കോ ഓർഡിനേറ്റർ അസി. പ്രൊഫ. ക്രിസ്റ്റി അച്ചു ചാണ്ടി, വിദ്യാർത്ഥിപ്രതിനിധികൾ എന്നിവർ സംസാരിച്ചു പെൺകുട്ടികളും ആൺകുട്ടികളും പങ്കെടുത്ത ഈ പരിപാടി ആരോഗ്യകരമായ ചർച്ചകൾക്ക് വേദിയായി.



Session on Menstrual Hygiene



Future Proof Your Career

Kottayam: The Department of Business Administration at Saintgits College of Applied Sciences, under the aegis of the Management Association - Magnum, organized a seminar titled "Future-Proof Your Career: Mastering Key Concepts in Microsoft Copilot—The Generative AI Powerhouse for Success" on Wednesday, 16th October 2024, at the DB Seminar Hall. The session was led by the esteemed resource person, Mr.Sreelesh Sreenivasan, Head of Data & AI at KK Wind Solutions, who shared his expertise on harnessing AI tools to stay ahead in today's competitive job market. His presentation provided valuable knowledge on Microsoft Copilot, helping students understand the future implications of generative AI in various professional domains.



Magnum-Management Association Seminar

BizWiz Challenge

Kottayam: The E-Cell of the Department of Business Administration organized the BizWiz Challenge, a business quiz competition, aimed at enhancing business knowledge and fostering competitive spirit among students. This event was conducted in collaboration with the IEDC, IIC, and IQAC, who contributed to the organization and promotion of the event. The quiz was held on the 9th October 2024 from with the participation of 29 enthusiastic students from various departments. In addition to individual knowledge, teamwork and collaboration played a key role in several rounds. Participants learned from each other and built on their collective strengths to answer challenging questions. The quiz covered a broad spectrum of business topics, from marketing to finance to entrepreneurship, offering a holistic learning experience for the participants.After these rounds, Bimal John (S3 A) and Jaik Cherian George (S3 A) topped the competition and was declared as the winners of the competition.



BizWiz Challenge Event

IEDC Orientation Session



IEDC members attending the expert talk

Kottayam: The Innovation and Entrepreneurship Development Cell (IEDC) of Saintgits College of Applied Sciences conducted an IEDC orientation session on the 30th September, 2024. The session was led by Dr. Vinayakumar B., the Nodal Officer of IEDC, Saintgits College of Engineering, with the primary aim of introducing students to the opportunities provided by the IEDC and fostering an entrepreneurial mindset among them.

Exploring Young Minds

Kottayam: On 16th October 2024, the academic program 'Exploring Young Minds,' organized by the YETS Club in association with IQAC and IEDC, was successfully held at the Seminar Hall of the Administrative Building. The session featured an insightful interaction with Shri. Alexin George, IPOS, who shared his journey into the Indian Postal Service, discussing his challenges, milestones, and dedication to civil service. He emphasized the importance of determination, discipline, and purpose, offering practical keys to success that deeply motivated students. The interactive session encouraged students to pursue their dreams with commitment, while reflecting on the significance of youth empowerment and societal service.



Principal Handing Over Token of appreciation to Chief Guest Shri Alexin George IPOS

SUITS



Winners of SUITS

Kottayam: The NIPM Student Chapter of the Department of Business Administration at Saintgits College of Applied Sciences, in association with the IQAC and NIPM Kottayam Group successfully organized SUITS -The Third Act, a comprehensive event aimed at discovering and nurturing the future HR professionals on October 09th and 29th, 2024 and saw the enthusiastic participation of 96 participants from various institutions under the Saintgits Group of Institutions. The prize money worth 8000 was sponsored by Akay Natural Ingredients Pvt. Ltd.



Congratulations

90P 6.0

District Level Winners

Shalom Xavier Akhil P Shaji Manikandan Shibu G Yadhulal Bhaskar

Anakha R Jilu Elsa Jacob Anningite P B

STUDENTS ASSOCIATION (SCASSA) 2024-2025

EXECUTIVE MEMBERS

Akhil Sajjan Achu Zachariah
Department of Business Administration Department of Commerce

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Department of CA & AI Department of Commerce Department of Commerce Department of Corporate Economics

Reyon Raji Keppallil Gagan Nath Anusree S
SECOND YEAR REP SECOND YEAR LADY REP FIRST YEAR REP
Department of Commerce Department of Corporate Economics Department of Psychology

WINNERS OF DISTRICT LEVEL INTER-COLLEGIATE COMPETITION

Congratulations!!!

Mariya Rani Joseph Nimisha Raju
Third Year BSc. Psychology Second Year BSc. Psychology
First prize Third prize
Essay Writing & Elocution Essay Writing

Krishna Murali Anjela M Jossey
Third Year BCA Second Year B.Com Taxation
First prize Second prize
Pencil Drawing Elocution

WEDCAFE WEDDINGS INTERNATIONAL

WEDDING PHOTOGRAPHY EVENTS

Kris George Sunny, E5 winner of photography event with the winning shot

Release of Psychology Manuscript 'Mindsphere'

Eco-Talk

Kottayam: As part of activity stint, the department of Economics organized and conducted Eco-talk-insights on economic issues on 09th October 2024. A total of 52 students participated including students from other departments. The session was taken by three student resource persons Ms. Rachel Sophia John, Goury S Ajith & Angala Maria Sam. The topics of the session was Analysis of GHI with special reference to Indian Economy, India's cashless Economy: UPI's contribution & Government spending & its relation with other economics variables. The session was very interactive & informative, and received good feedback.



Economic talk organised by the final year students of Corporate Economics

Quick Ad Challenge

Kottayam: The Department of Business Administration organized a Quick Ad Challenge on 9th October 2024, under the Management Association "Arcane 2K24." The event took place a total of 12 participants showcased their creativity and marketing skills. Chasmi Maria Chacko served as the judge for the event, offering insightful evaluations of each performance. The challenge aimed to promote innovative thinking and effective advertising strategies in a dynamic, time-constrained environment.



Students participating in the event

Debate competition

Kottayam: On October 9th, 2024, the Commerce Association Yashus organized a debate competition on the topic "Workplace Bullying: Is it a Serious Issue or an Exaggerated Concern?" Participants were divided into "For" and "Against" teams by lot, five minutes before the competition, and were given chest numbers for identification. The program began with an introduction of the esteemed judges, Dr. Antony Joseph K and Ms. Amrithanjali S, followed by a warm welcome to the participants and audience. Student coordinators Roja Rachel and Karan Anil conveyed the rules and wished the participants success. After the debate, Dr. Antony Joseph K shared his insights and feedback on the competition. The event concluded with a vote of thanks delivered by Dr. Rinku Elizabeth Chandy, marking the end of a successful and engaging debate.



Debate competition organised by the Commerce Association-YASHUS

Tech Quiz

Kottayam: On 9th October 2024, the BCA department successfully conducted an engaging and interactive Tech Quiz as a part of their ongoing Activity Stint. The event aimed to test the participants' knowledge in various domains of technology, including programming, software development, networking, and emerging technologies. It attracted enthusiastic participation from students, who showcased their technical expertise and competitive spirit. The quiz was designed to challenge the students with a series of rounds, each more intense than the last, covering a wide array of topics such as coding languages, algorithms, IT trends, and tech history. The competition fostered teamwork, as some rounds involved group activities, allowing students to collaborate and think critically under time constraints. The event was well-received by both participants and spectators, who appreciated the opportunity to learn and compete in a fun and educational environment. The faculty and student coordinators worked efficiently to ensure the event's smooth execution, making it a memorable and successful addition to the BCA department's Activity Stint.



Tech Quiz Organised by Dept of CA & AI

Arcane Business Plan Competition

Kottayam: The Arcane Business Plan Competition saw 36 competitors in 7 teams present innovative ideas on "Women Safety Products and Services" on september 4th, 2024. The event began with judges Sreejith Ramakrishnan and Anju Maria Joseph evaluating teams on feasibility, creativity, teamwork, and thoroughness. The competition concluded offering valuable feedback and fostering quick thinking and collaboration among participants.



Students presenting their ideas on women safety products and services

സ്വയം പ്രതിരോധ പരിശീലനം

കോട്ടയം: സ്വയം പ്രതിരോധ പരിശീലനം യുവ ആക്സസസിബിലിറ്റി വെർട്ടിക്കൽ, കേരള പോലീസ് വനിതാസെൽഫ് ഡിഫൻസ് ടീമിന്റെ നേതൃത്വത്തിൽ സ്വയം പ്രതിരോധത്തിന് കുട്ടികളെ സജ്ജരാക്കുന്നതിനും ആത്മവിശ്വാസം വർദ്ധിപ്പിക്കുന്നതിനും പ്രാപ്തരാക്കുക എന്നതായിരുന്നു പരിപാടിയുടെ ലക്ഷ്യം. ആക്സസസിബിലിറ്റി വെർട്ടിക്കൽ കോ-ഓർഡിനേറ്റർ ആഞ്ചല എം ജോസി പരിപാടിക്ക് സ്വാഗതം ആശംസിച്ചു. സ്വയം പ്രതിരോധത്തിന്റെ പ്രാധാന്യത്തെക്കുറിച്ച് അദ്ദേഹം സംസാരിച്ചു. തുടർന്ന് കേരള പോലീസ് വനിതാ സെൽഫ് ഡിഫൻസ് ടീം വ്യക്തിഗതസുരക്ഷയ്ക്ക് ഫലപ്രദമായ രീതികൾ കുട്ടികളെ പരിശീലിപ്പിച്ചു.

Self defence techniques being demonstrated