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KARPAGAM
ACADEMY OF HIGHER EDUCATION

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)



NEWS LETTER

Volume No.14 / Issue No.02

April - June 2024



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From the President's desk

Dear Readers,
Greetings!



I am delighted to extend my heartfelt congratulations to everyone at Karpagam Academy of Higher Education for their unwavering dedication and outstanding accomplishments across all areas. The collective commitment of each individual has been instrumental in enhancing our contributions to society. I deeply appreciate the efforts of all who have elevated the institution and recognize the significant impact you have made. It is truly gratifying to see our institution achieve remarkable success in various initiatives. Your efforts make Karpagam Academy of Higher Education stand out among higher education institutions. I am profoundly thankful for your dedication to advancing society and nurturing young minds, and I look forward to your continued success both personally and professionally.

From the CEO desk

Dear Readers,
Greetings!



I am impressed by the dedication demonstrated by our Deans, Heads, faculty members, and students in a range of professional activities. This steadfast commitment plays a crucial role in the comprehensive growth of our institution, showcasing the broad opportunities offered by our organization. Your collective efforts not only enhance our reputation but also pave the way for future successes. I urge everyone to maintain this level of enthusiasm and diligence as we continue to strive for excellence. Together, let us build on our achievements and push the boundaries of what we can accomplish.

Wishing you all continued success and fulfillment in your endeavors.

From the Vice Chancellor's desk

Dear Readers,
Greetings!



At Karpagam Academy of Higher Education, our determined commitment to societal advancement continues to drive us forward. I am delighted to highlight our University's exceptional accomplishments in this newsletter. The relentless dedication of our faculty members toward achieving research excellence is truly commendable, and I deeply value their contributions. Our institution has successfully forged numerous partnerships through Memoranda of Understanding (MOUs) with both industry leaders and international universities. I extend my heartfelt gratitude to all faculty and students whose collaborative efforts have contributed to our institution's remarkable success.

Wishing you all continued success and the achievement of great things in your future endeavors.

From the Editor's desk

Dear Readers,
Greetings!



I am delighted to offer my sincere gratitude to all our professors for their steadfast commitment to delivering groundbreaking insights that inspire our students. In today's highly competitive environment, it is crucial for all programs to cultivate a culture of ongoing learning for both faculty and students to achieve success. I encourage everyone to maintain their enthusiasm for growth and advancement in their respective fields. Best wishes for your continued success in all future endeavors.

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National and International Day

World Bicycle Day

Department of Biotechnology (FASCM) in association with NSS and Extension Committee organized an awareness rally for the **World Bicycle Day 2024 (Pedal Power)** on 3rd June, 2024. The awareness rally was inaugurated by **Dr. B. Venkatachalapthy**, Vice-Chancellor, Karpagam Academy of Higher Education. The rally started from KAHE campus and ended at Malumichampatti. Students of Biotechnology, NSS volunteers, teaching and non-teaching faculty members of the department participated in the rally insisting the importance of health and fitness to the public.



Awareness Rally in connection to World Bicycle Day 2024 - Pedal Power at KAHE.
Inaugurated by Vice-Chancellor Dr. B. Venkatachalapathy

World Environment Day

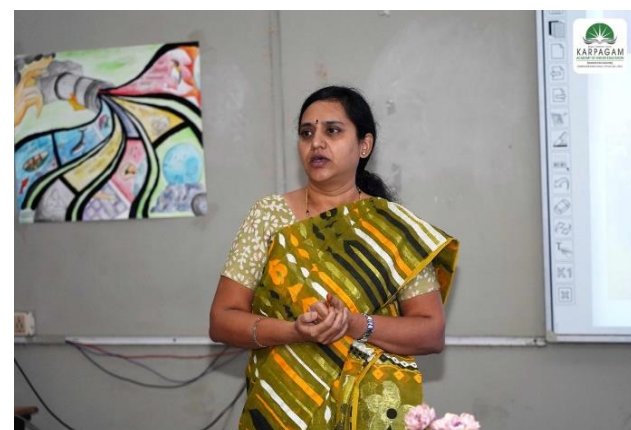
Department of Biotechnology (FASCM) and ECO Club celebrated *World Environment Day* on 5th June, 2024 to emphasize important of environment and plantation. On this occasion Honorable Vice Chancellor **Dr. B. Venkatachalapathy** planted the saplings in the university permiseses.



Planting of saplings by Vice Chancellor

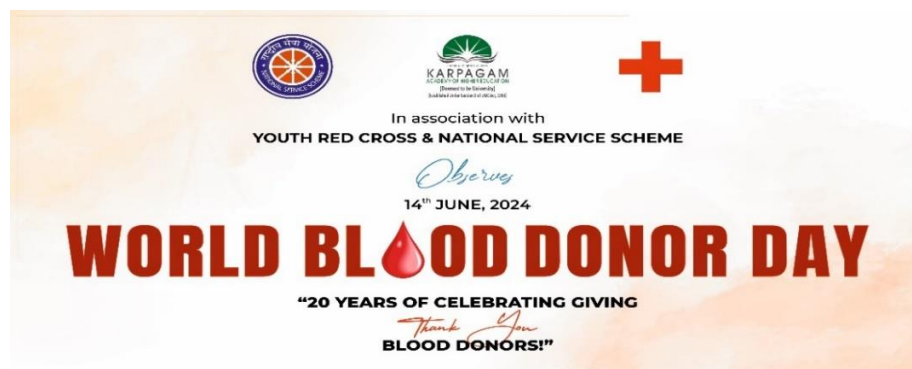


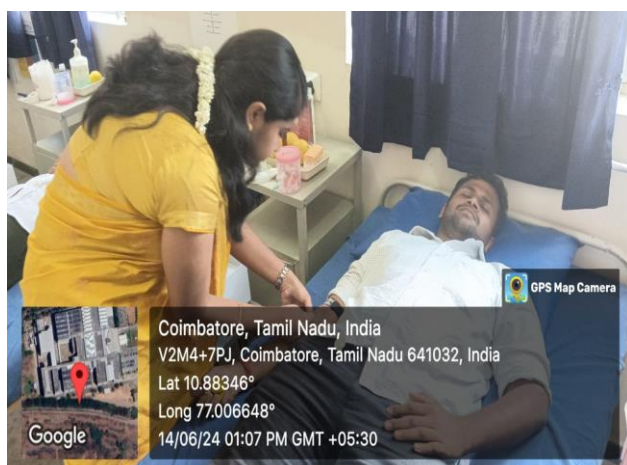
Department of Civil Engineering celebrated the **World Environment Day** on 5th June, 2024. **Dr. S. Hema**, Associate Professor, Ramakrishna College of Engineering, Coimbatore delivered the special address on **Lifestyle for Environment**. In association with the programme a Poster Presentation competition was organized for the students. The winners were duly recognized and appreciated by the Registrar **Dr. S. Ravi**, of KAHE.



World Blood Donor Day

National Service Scheme and YRC volunteers of Karpagam Academy of Higher Education donated blood on the **World Blood Donor Day** at Karpagam Hospital, Othakalmandapam on 14th June, 2024 (Friday) and also took part in World Blood Donor Day Awareness Programme organized by Karpagam Faculty of Medical Sciences and Research. This camp organized by Mr. S. Prabhu, NSS Programme Officer and **Dr. A. Dharmaraj**, Director, Extension Programme, Karpagam Academy of Higher Education.





Mr. Devvinoth, NSS volunteer donating his blood



World blood donor awareness programme

International Yoga Day

International Yoga Day was celebrated by Karpagam Academy of Higher Education in association with the Ministry of Information Broadcasting, Central Bureau of Communication, Gajanadha Trust and Ventantri SKY yoga on 21st June, 2024. **Dr. B. Venkatachalapathy**, Vice Chancellor delivered the Inaugural Address. The Chief Guest for the day was **Smt. P. Minu Sakthi Priya**, Director, The Chennai Silks & Sree Kumaran Thangamaligai (Gajaananda Group). She discussed the importance of yoga in the day to day life. She also stressed the importance of self-discipline, personal hygiene and how Yoga is helping to develop the physical and mental wellness. More than thousand students, faculty members and volunteers from NGO participated and performed Yoga.

10TH INTERNATIONAL DAY OF YOGA
21.06.2024 at 10.00 AM @ SEKKIZHAR AUDITORIUM

Dr. R. Vasanthakumar
President
Karpagam Academy of Higher Education
PRESIDES

Dr. B. Venkatachalapathy
Vice Chancellor
Karpagam Academy of Higher Education
INAUGURATES

CHIEF GUEST
Smt. P. Minu Sakthi Priya
Director of The Chennai Silks &
Sree Kumaran Thanga Maligai (Gajaananda Group)

FELICITATION

Dr. S. Ravi
Registrar
Karpagam Academy of Higher Education

Dr. P. Thamilarasi
Dean
Student Affairs

Shri. S. R. Chandrasekaran
Field Office
Central Bureau of Communication, Coimbatore

CONVENERS

Dr. A. Dharmaraj
Director
Extension Programme
Karpagam Academy of Higher Education

Dr. S. Suthakar
Director
Physical Education and Sports
Karpagam Academy of Higher Education

Lt. Dr. K. P. Sridhar
NCC Officer
Karpagam Academy of Higher Education



International Day Against Drug and Illicit Trafficking

On the observation of the *International Day against Drug and Illicit Trafficking* on 26th June, 2024. National Cadets Corps conducted an Awareness Rally. The rally started from Karpagam Academy of Higher Education and ended at Malumichampatti Signal. 2 NCC Officers, **Capt. Dr. K. P. Sridhar** and **Lt. S. Nithya** and 20 Cadets from 5 (TN) Girls BN NCC and 20 cadets from 2 TN CTC NCC, NSS Coordinator, **Dr. A. Dharmaraj**, programme officers along with 150 NSS Volunteers and 150 pharmacy students participated in the programme. **Thiru. V. Badrinarayanan, I.P.S.**, Superintendent of Police flagged off the event.



Thiru. V. Badrinarayanan, I.P.S., Superintendent of Police flagged off the event



Anit Drug March



Participants Were Taken Pledge Along with The Public



Students Created Awareness



Photos Of The Street Play Enacted By Ncc Cadets



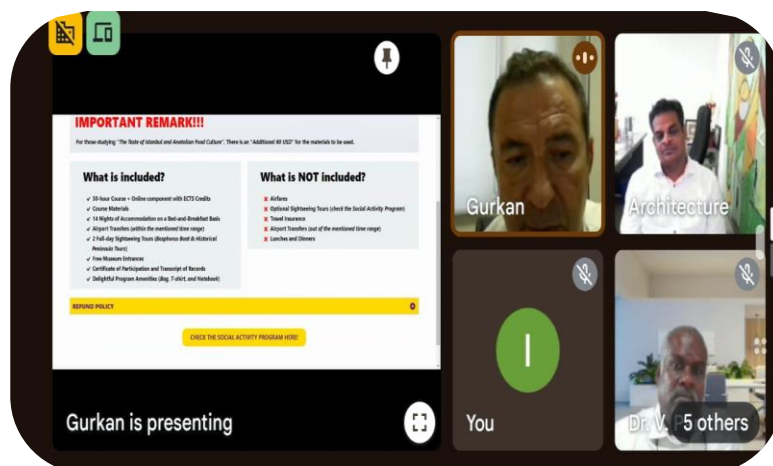
The street play and awareness song



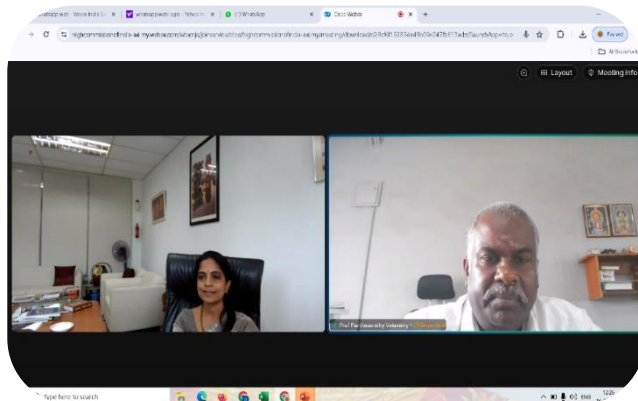
International Relations

International University Meeting

A meeting was scheduled with the **Istanbul Aydın University, (IAU), Turkey** on 9th May, 2024. The meeting included a brief discussion about the ongoing project work in IAU and the short-term programs available in IAU, Turkey.



A meeting with **High Commission of India (HCI), Kuala Lumpur, Malaysia** was conducted on 16th May, 2024. The meeting is about the discussion of the physical exchange of students.



Course – Inbound and Outbound

Mobility Program: Outbound

Subaharini R Department of Physics secured a three-month internship at **National Taipei University of Technology (NTUT), Taiwa** under the supervision of **Prof. Lung-Chien Chen**, Department of Electro Optical Engineering at NTUT. She will receive a monthly stipend of 14,000 NTD.



Anushya C, Bio Medical Engineering secured a six-month internship at **National Chung Cheng University (NCCU), Taiwan** under the supervision of **Dr. Hsiang-Chen Wan**, Department of Mechanical Engineering at NCCU. She will receive a monthly stipend of 6,000 NTD.



Sagithya T Bio Medical Engineering secured a three-month internship at **National Kaohsiung University of Science and Technology (NKUST), Taiwan** under the supervision of **Prof. Dr. Shyi-Tien Chen**, Agro-Environment Testing and Inspection Center at NCCU. She will receive a monthly stipend of 30,000 NTD during the internship period.

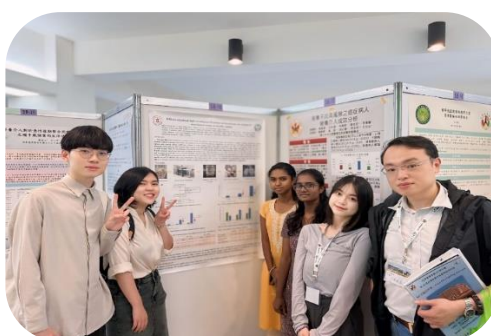


Dhanalakshmi D, B. Tech, Biotechnology secured a three-month internship at **National Ilan University (NIU), Taiwan** under the supervision of **Prof. Dr. Chin-Tsan Wang**, department of Mechanical and Electro-Mechanical Engineering at NIU. She will receive a monthly stipend of 30,000 NTD during the internship period.

Ragul Kumar N, B. Tech Biotechnology secured a three-month internship at **National Chung Cheng University (NCCU), Taiwan** under the supervision of **Prof. Dr. Hsiang-Chen Wang**, Integral Lab of Intelligent Opto mechatronics Component at NCCU. He will receive a monthly stipend of 30,000 NTD during the internship period.



Kokila A, Department of Microbiology Department and **Abinaya R**, Department of Biotechnology in the Faculty of Arts, Science, Commerce, and Management (FASCM) secured a three-month internship at **Taipei Medical University (TMU), Taiwan** under the supervision of **Prof. Dr. Sing-Chung Li**, Nutrition Genomic Laboratory at TMU. They will receive a monthly stipend of 30,000 NTD during their internship period.



Kavinilavu R, Department of Bio Chemistry in the Faculty of Arts, Science, Commerce, and Management (FASCM) secured a three-month internship at **National Sun Yat-sen University (NSYSU), Taiwan** under the supervision of **Prof. Zhi-Hong Wen**, Marine Biomedicine Laboratory at NSYSU. She will receive a monthly stipend of 30,000 NTD during the internship period.



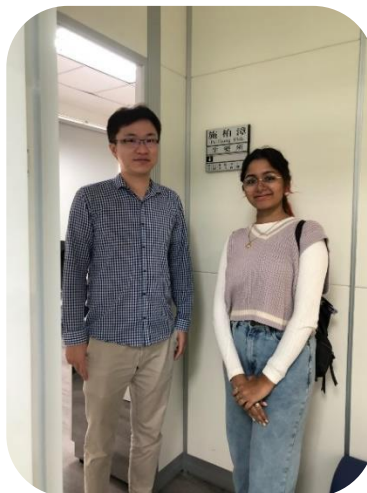
Dhanyasree P, Department of Physics secured a three-month internship at **National Yang Ming Chiao Tung University (NYCTU), Taiwan** under the supervision of **Prof. Nail Tumilty**, Wide Bandgap Laboratory - 2D materials at NYCTU. She will receive a monthly stipend of 30,000 NTD during the internship period.



Prasanth S, Bio Medical Engineering department secured a three-month internship at **National Taiwan University (NTU), Taiwan** under the supervision of **Prof. Hsien-Sung Huang**, Neurodevelopment and Neuroepigenetics at NTU. He will receive a monthly stipend of 30,000 NTD during the internship period.



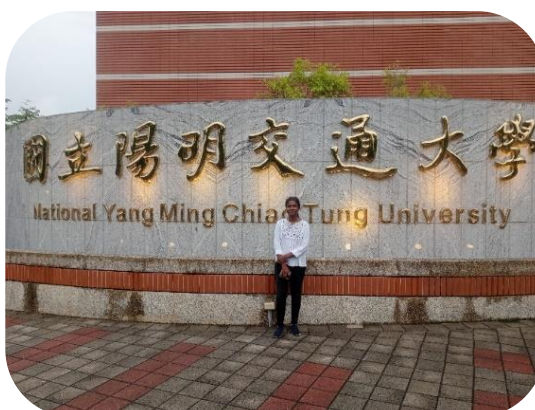
Dharshana V, B Tech Biotechnology secured a three-month internship at **National Sun Yat-sen University (NSYSU), Taiwan** under the supervision of **Dr. Po-Chang Shih**, Drug Discovery and Development at NSYSU. She will receive a monthly stipend of 30,000 NTD during the internship period.



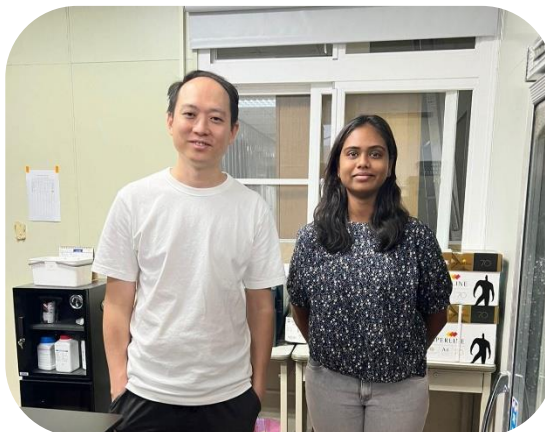
Pranesh Karthik, Department of Biotechnology secured a three-month internship at **National Pingtung University of Science and Technology (NPUST), Taiwan** under the supervision of **Omkar Vijay Byadgi**, Department of Aquatic Animal Health at NPUST. He will receive a monthly stipend of 30,000 NTD during the internship period.



Abinaya R, Department of Bio medical Engineering secured a three-month internship at **National Yang Ming Chiao Tung University (NYCU), Taiwan** under the supervision of **Jyeh Cheng Chen**, Department of Biomedical Imaging and Radiological Sciences at NYCU. She will receive a monthly stipend of 30,000 NTD during the internship period.



Keerthana C, Department of Biochemistry secured a three-month internship at **National Sun Yat-sen University (NSYSU), Taiwan** under the supervision of **Prof. Po-Kai Chuang** from the Glyco-Biomedicine Lab at NSYSU. She will receive a monthly stipend of 30,000 NTD during the internship period.



Sharmila S, Department of Biotechnology secured a three-month internship at **Taipei Medical University (TMU), Taiwan** under the supervision of **Prof. Ya-Tin Lin** from the Neurobiology Lab at TMU. She will receive a monthly stipend of 30,000 NTD during the internship period.



Gayathri Devi N, Department of Physics secured a three-month internship at **Taiwan Space Agency (TSA), Taiwan** under the supervision of **Prof. Shih-Chieh Chou**, Division of Satellite Data Processing at TSA. She will receive a monthly stipend of 30,000 NTD during the internship period.



Ragavendra M, Binusha Fathima S and Jeevitha S Department of Bio medical Engineering secured a three-month internship at **National Chung Cheng University (NCCU), Taiwan** under the supervision of **Prof. Hsiang-Chen Wang**, Department of Mechanical Engineering, at NCCU. They will receive a weekly stipend of 1500 NTD during the internship period.



Monika M, Keerthi Priya B and Pavithra Srimuki K, Department of Chemistry secured a three-month internship at **National Changhua University of Education (NCUE), Taiwan** under the supervision of **Prof. Hon-Man Lee**, Department of Food Science at NPUST. They will receive a monthly stipend of 12,000 NTD during the internship period.



Jithya K V, Department of Biotechnology secured a three-month internship at **National Pingtung University of Science and Technology (NPUST), Taiwan** under the supervision of **Prof. Dr. Jenshinn Lin**, Department of Food Science at NPUST. She will receive a monthly stipend of 12,000 NTD during the internship period.



Lokesh J, Department of Chemistry secured a three-month internship at **National Ilan University (NIU), Taiwan** under the supervision of **Prof. Chin-Tsan Wang** from the Department of Food Science at NIU. She will receive a monthly stipend of 15,000 NTD during the internship period.

Rahul R, Department of Computer Science, secured a three-month internship at **National Chung Cheng University (NCCU), Taiwan** under the supervision of **Dr. Pao-Ann Hsiung** from the Department of Computer Science & Information Engineering at NCCU. He will receive a monthly stipend of 12,000 NTD during the internship period.



Dhanush K, Dheenadhayalan V and Vijay M, Department of Bio Medical Engineering secured a three-month internship at **National Taiwan University of Science and Technology (NTUST), Taiwan** under the supervision of **Prof. Chien Chieh Hu** from the advanced membrane materials research centre at NTUST. They will receive a monthly stipend of 15,000 NTD during the internship period.



Prakash V and Jeevanantham G, Department of Chemistry secured a six-month internship at **National Ilan University (NIU), Taiwan** under the supervision of **Prof. Dr. Chin-Tsan Wang** from the Department of Mechanical and Electro-Mechanical Engineering at NIU. They will receive a monthly stipend of 15,000 NTD during the internship period.

Project work in Malaysia: Outbound

Abinesh D, Department of Computer Science has been doing a project titled ***Ensemble learning for driver head movement identification*** under the supervision of **Nurhaffizah Hassan** from **Universiti Teknologi MARA (UiTM)**.



Punith R, Department of Computer Science has been doing his project titled ***Pothole Detection with Depth Estimation using Deep Learning Model for Road Safety*** under the guidance of **Dr Gloria Jennis Tan** from **Universiti Teknologi MARA (UiTM)**.



Keerthi Kiran U, Department of Computer Science has been doing her project titled ***Assistive learning technologies using Image Processing exploration for special needs education*** under the supervision of **Dr. Rajeswari Raju** from **Universiti Teknologi MARA (UiTM)**.



Mirudhula V, Department of Computer Science has been doing her project titled *NFC in Health Monitoring* under the guidance of **Dr. Wan Safra Diyana** from **Universiti Teknologi MARA (UiTM)**.



Karthika C, Department of Computer Science, has been doing her project titled *Sentiment Analysis Related to Social Commerce (or any other area)* under the supervision of **Dr. Hasiah Mohamed** from **Universiti Teknologi MARA (UiTM)**.



Manju A, Department of Computer Science has been undergoing her project titled *Scheduling using Ant Colony Algorithm* under the guidance of **Prof. Dr. Mazidah Puteh** from **Universiti Teknologi MARA (UiTM)**.



Mukesh S, Department of Commerce has been doing his project titled *Social Entrepreneurship / Social Enterprise* under the supervision of **Prof Dr. Nik Fakhulhazri Nik Hassan** from **Universiti Teknologi MARA (UiTM)**.



Dhiyaneshwaran S, Department of Commerce has been doing his project titled *Environmental Reporting in Public Sector Organisations* under the guidance of **Prof. Che Ku Hisam Che Ku Kassim** from **Universiti Teknologi MARA (UiTM)**.



Hamsaananth. A. N, Department of Computer Science and Engineering has been doing his project titled *Malware Detection through Analysis of Unique IP Addresses* under the supervision of **Dr Najiahtul Syafiqah** from **Universiti Teknologi MARA (UiTM)**.



Daniel Dillon.P, Department of Computer Science and Engineering has been doing his project titled *Multi-layer Features PCANET for Hand-based Biometric Recognition* under the guidance of **Dr. Nordiana Mukahar** from **Universiti Teknologi MARA (UiTM)**.



Manojkumar. M, Department of Computer Science and Engineering has been doing his project titled *Applications of low-cost sensing technologies for air quality monitoring* under the supervision of **Dr Hajar Jaafar** from **Universiti Teknologi MARA (UiTM)**.



Students Meeting Organized

Office of International Relations organized an *Awareness Programme for the Prefinal Year Students* of the Faculty of Arts, Science, Commerce and Management, Faculty of Engineering and Faculty of Pharmacy on 24th and 25th June, 2024. The resource person for the day was **Dr. V. Parthsarathy**, Dean, R&D and Industry Relations who shared the international opportunities for the students where they can study abroad either by Twinning, Joint degree and Dual degree program.



Events Participation

Devi Akalya B, Department of Biomedical Engineering and **Arunodhayan S**, Department of Physics, **Sujith K** and **Pooja M**, Department of Biotechnology participated *Taiwan Alumni Association Day* on 17th May, 2024 at the Taipei Economic and Cultural Centre in Chennai.



India Visited Cultural and Educational Ties

Mr. Peters Chen, Director of the Taiwan Economic and Cultural Centre, India visited Karpagam Academy of Higher Education on 28th June, 2024. His presence highlights the strong cultural and educational ties. This visit marks a significant step towards fostering greater collaboration and exchange of knowledge, enriching our academic community with new perspectives and opportunities.





Test of Chinese as a Foreign Language on 29th June, 2024



Seminar / Conference / Webinar / Workshop

KAHE-IIC organized a seminar on *Qualitative and Quantitative Research Methodology* on 3rd April, 2024. **Dr. R. Suyam Praba**, Associate Professor, School of Management, Sri Krishna College of Engineering Technology, Coimbatore was the resource person. A total of 83 Students from Biomedical Engineering and 2 faculty members took active participation in the seminar.

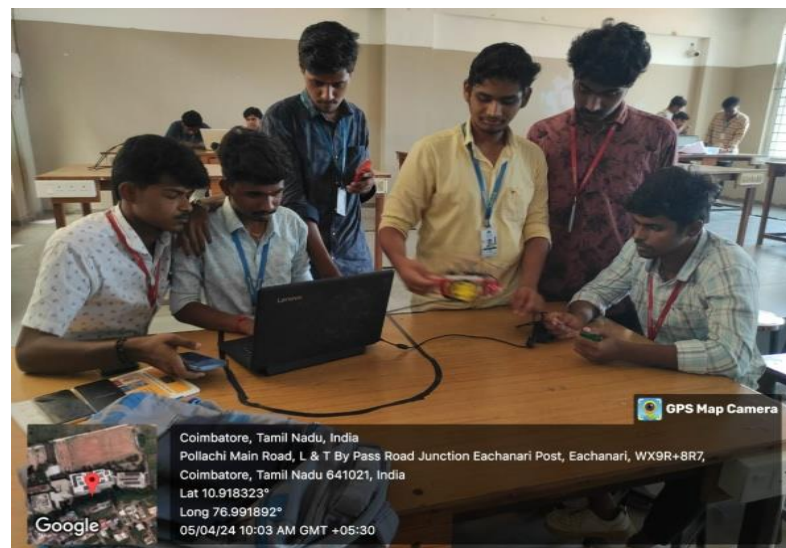


Discussion on Qualitative Analysis



Discussion on Quantitative Analysis

Department of Electronics and Communication Engineering organized a Workshop on *Autonomous Robotics* from 3rd to 5th April, 2024. **Mr. Arunan**, Founder & Technical Director of Exor Robotics Pvt Ltd, Pondicherry was the resource person. The objective of the workshop was to cover Introduction to Robotics, Arduino basics, Sensors and Actuators.



Skill Training Programme on "Autonomous Robotics"

Department of Computer Science and Engineering conducted a seminar on *Insights of Industry 4.0* for the I Year students of the Computer Science and Engineering on 30th April, 2024. **Mr. V. Prasanna Sree Hari**, Solution Architect, Hp Inc, Bengaluru was the speaker of the day. The first part of the lecture focused on The Internet of Things (IoT) which is a network of

interconnected, embedded devices that can capture and transmit data without the need for human interaction over a wireless network. All the participants were benefitted by the programme.



*Delivered the session on Internet of Things, its benefits and usage in applications
By Mr. V. Prasanna Sree Hari, Solution Architect, Hp Inc, Bengaluru (30th April, 2024)*

Department of Electronics and Communication Engineering organized a Seminar on *Design and Fabrication of PCB Using Photoresist Technique* on 16th May, 2024. **Mr. T. Anand Kumar**, Founder, Febino Solutions, Erode was the resource person. He has vast experience in the field of PCB Design. The objective of the seminar was to create awareness about a PCB. The budding engineers got a platform to learn about the Fabrication and Recent trends.



Seminar on “Design and Fabrication of PCB Using Photoresist Technique”

Department of Computer Science and Engineering (Cyber Security) conducted a seminar on 24th May, 2024. The invited chief guest, **Ms. Megha Shyamli** HR Head, Decologi Tech Pvt. Ltd. Coimbatore started the session with brief introduction on *Customer Centric Design: Enhancing Business*. She discussed about today’s competitive businesses so the developers must differentiate themselves by offering superior customer experiences.



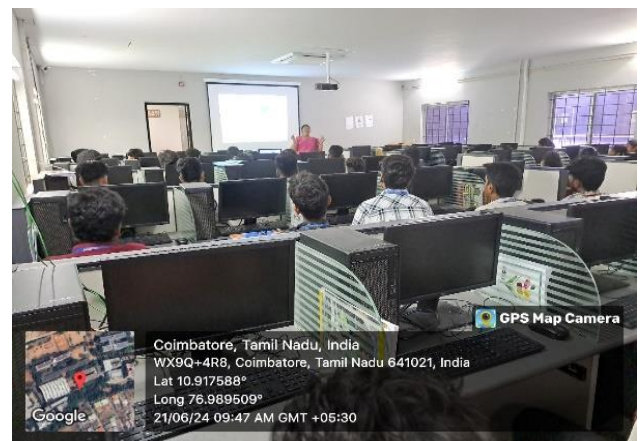
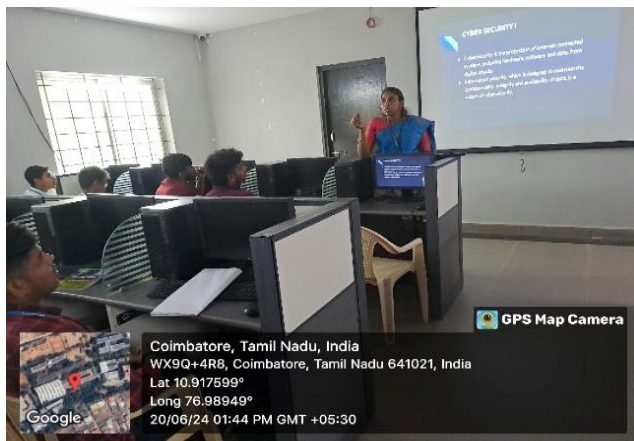
Ms. Megha Shyamli, HR Head- Delivering the Seminar (24th May, 2024)

Department of Biotechnology organised a One-day Guest Lecture cum workshop on *Preparing Effective Research Proposal to Attract the Various Funding Bodies* on 26th May, 2024. The invited expert was **Dr. Balasubramanian Senthilkumaran** Professor, School of life science, University of Hyderabad, Hyderabad. All the faculty members of the department actively participated in the session and got awareness about the rules and regulations of various funding bodies and the procedure to apply for the project. Overall, the programme was useful to the faculty members.



Session Handled by Dr. B. Senthilkumaran Professor, School of life science, University of Hyderabad, Hyderabad (26-05-2024)

Department of Computer Technology organized a two-day Workshop on *Latest Innovations and Emerging Trends in Cyber Security* on 20th and 21st June, 2024. The Resource Persons were **Mrs. J. Angeljulie**, IIC Ambassador & Assistant Professor, Department of Computer Science and Engineering (Cyber Security), Karpagam Academy of Higher Education, Coimbatore and **Dr. T. Ramaprabha**, Professor, Department of Digital and Cyber Forensic Sciences, Nehru Arts and Science College, Coimbatore. Around 50 students attended the Workshop and got benefited.

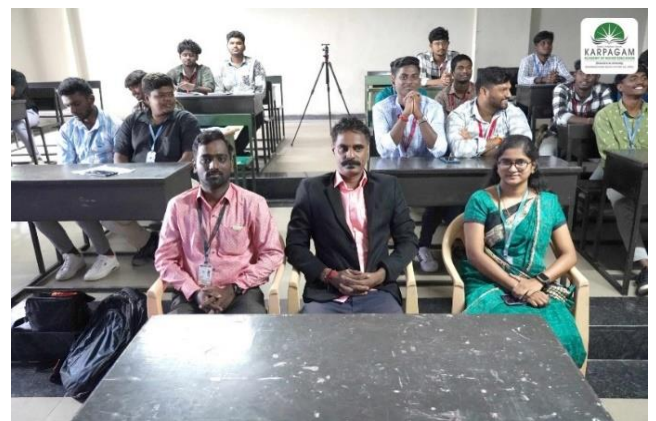


Department of Electronics and Communication Engineering organized a Seminar on *Design Thinking and Sustainability* on 22nd June, 2024. **Dr. K. Shanthi**, Associate Professor, Department of Electronics and Communication Engineering, Sri Krishna College of Technology, Coimbatore was the resource person. The objective of the seminar is to provide insights of Sustainable Design Thinking to solve environmental challenges.



Seminar on “Design Thinking and Sustainability”

Department of Civil Engineering in association with Institution Innovation Council organized a seminar focusing on *Successful start-up story for an Entrepreneur* on 24th June, 2024. **Mr. Karthik Rengarajan** was the Chief Guest for the programme. He delivered insightful presentations on Important characteristics of motivation, passion & self discipline.



Mr. Karthik Rengarajan was the Chief Guest for the programme

Department of Food Technology in association with IIC-KAHE organized a one-day technical seminar on *Entrepreneurship on Baking Technology using Millets* on 25th June, 2024. **Ms. A. S. Uthaya Ragavi**, CEO of Uthaya's Unique pastries, Coimbatore was the resource person for the programme. She delivered an insightful presentation on motivation, passion and hurdles on her Entrepreneurial venture in Millet based Baking Technology.



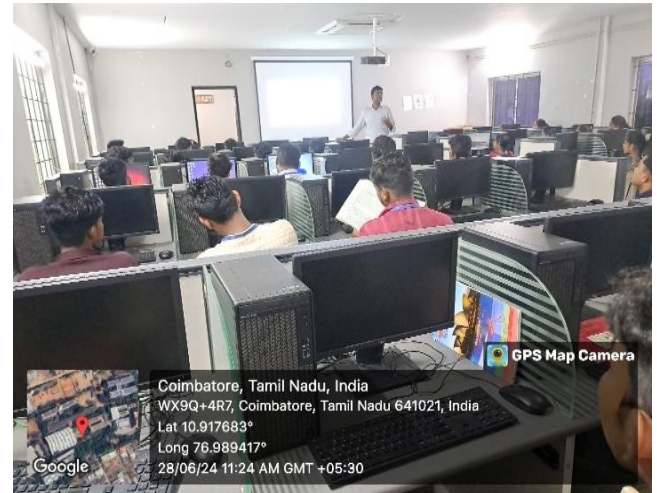
Resource person Ms. A.S. Uthaya Ragavi, CEO of Uthaya's Unique pastries, Coimbatore

Department of Computer Science conducted a Two-Day workshop on *Prototype Design Process and Development in Digital Products* on 24th and 25th June, 2024. **Mr. Muthiaya Sellamuthu**, Founder and CEO of Next Skill Technologies Private Limited. The resource person gave an introduction on the importance of an IT sector and categories of a design process into a real time application. The resource person gave a deep knowledge about the FIGMA tool. FIGMA tool is mainly used for prototype design as per customer requirement for developing the software application. Students have learned about how to work with FIGMA tool and how to design the front-end design as per customer requirement on the application. At the middle and end of the session, questions were raised by the participants and cleared in a precise way. The second day Session started smoothly by clarifying all the doubts and the gist of the previous session. The resource person started the session by introducing to create a profile using FIGMA tool. Students were actively created a profile using the tool. Students have a deep knowledge about the high-fidelity wireframes. Students have learned about how to work easily to make a outcome and outline of the design using CANVA tool The participants had raised the queries and all the questions had been answered by the expert member.



Resource person explained the concepts of prototype design

Department of Computer Technology organized a two-day Workshop on ***Importance of Design Thinking in IT Innovation*** on 27th and 28th June, 2024. The resource persons were **Dr. A. Daniel Das**, IIC Ambassador & Assistant Professor, Department of Mechanical Engineering, Karpagam Academy of Higher Education, Coimbatore and **Dr. H. Vignesh Ramamoorthy**, Associate Professor, Department of IT and Cognitive Systems, Sri Krishna Arts and Science College, Coimbatore. About 50 students attended the workshop and got benefitted.



Guest Lecture

Department of Computer Science and Engineering (Cyber Security) conducted a ***One-day guest-lecture*** on 3rd April, 2024 on ***BOOTSTRAP***. The speaker of the day was **Dr. R. Kumar**, Associate Professor, Computer Science and Engineering, Sri Ramakrishna Institute of Technology, Coimbatore. The lecture concentrated on designing, visualizing, building and modifying a webpage for the students. The lecture was beneficial for the students for web design and development.



Guest Lecture on "Bootstrap" by Dr. R. Kumar, Associate Professor, Computer Science and Engineering, Sri Ramakrishna Institute of Technology, Coimbatore to II CSD students on 3rd April, 2024

Faculty of Pharmacy organized a *Life Skills among Pharmacy Graduates in an AI Era* on 30th April, 2024. **Mr. R. Karthick Rengarajan**, Entrepreneur and motivator, gave valuable knowledge on AI Era was the resource person of the day.



peaker involved in the session



The event commenced with prayer song

A Guest lecture on *Driving Biotechnology Innovation: BIRAC's Role and Initiatives and Green Actions: Raising Awareness for Environmental Conservation* was organized by the Department of Microbiology on the occasion of World Environment Day on 25th June, 2024. The resource person of the day was **Dr. Ramkumar. G.** Project Coordinator, BIRAC E-YUVA PSGR Krishnamal College for Women, Peelamedu, Coimbatore. Nearly 80 students participated in the programme and got beniffited.



Guest speaker Dr. G. Ramkumar delivers the lecture

Internal Quality Assurance Cell

IQAC Meeting

The Twenty Third Meeting of IQAC was held on 22nd June, 2024 at Vice-Chancellor's Chamber.



The Participants of 23rd Meeting of IQAC (22-06-2024)

Memorandum of Understanding

From April 2024 to June 2024, the following 6 Nos. of Memorandum of Understanding (MoU) were signed.

S. No.	Name of the Company /Institution	Date of Signing MoU
1.	Zoho Corporation Private Limited, Vallancheri, Chennai	03.04.2024
2.	Yasar University, Turkey	29.04.2024
3.	Jimma University, Ethiopia	03.06.2024
4.	High Energy Batteries, Mathur, Pudhukkottai District	18.06.2024
5.	Praroha Labs Pvt ltd, Coimbatore	19.06.2024
6.	Replebetter App Technologies, Tirupur	26.06.2024

Department of Computer Science and Engineering (Cyber Security) has signed an MoU with Cyber Lakhsya, Coimbatore on 19.06.2024. This MoU marks the beginning of a collaborative partnership which aimed to bridge the gap between Industry and Academics. The signing of this MoU represents a commitment by both organizations to work together towards innovation, research, community development, etc. This partnership will foster mutual growth and success.



KIIC signed an MoU with TICEL Bio Park Limited, a leader in providing top-notch infrastructure for biotech and pharmaceutical R&D activities in Chennai and Coimbatore on 25th June, 2024. By joining forces, KIIC and TICEL Bio Park aim to create a thriving ecosystem that supports cutting-edge research, development, and entrepreneurship.



Department of Computer Science and Engineering entered into an MoU on 26th June, 2024 with *M/s Replbetter App Technologies*, founded by **Mr. Sanjay Senthil Kumar** our CSE 2020 alumnus.



Research Advisory Committee Meeting

Research Advisory Committee Meeting (RAC) was held on 24th May, 2024. **Prof. B. Venkatachalapathy**, Vice Chancellor chaired the meeting. **Prof. B. V. Pradeep**, Director - Research welcomed the gathering. In addition to the 11 internal members, external expert **Dr. V. R. Vijaykumar**, Professor, Department of Electronics and Communications Engineering, Anna University, Chennai shared his expertise in the forum. Meeting came to an end with vote of thanks by **Prof. B. V. Pradeep**.



Centre for Career Counselling & Competitive Examinations

Career Opportunities Through Gate Program

Centre for Career Counselling & Competitive Examinations and the Faculty of Architecture Design and Planning, Karpagam Academy of Higher Education, Coimbatore in collaboration with Radian IAS Academy jointly organized *Career Opportunities through Gate Program* for the students on 2nd April, 2024. Totally 60 students actively participated in this orientation programme.



Career Guidance Program on IELTS & International Education

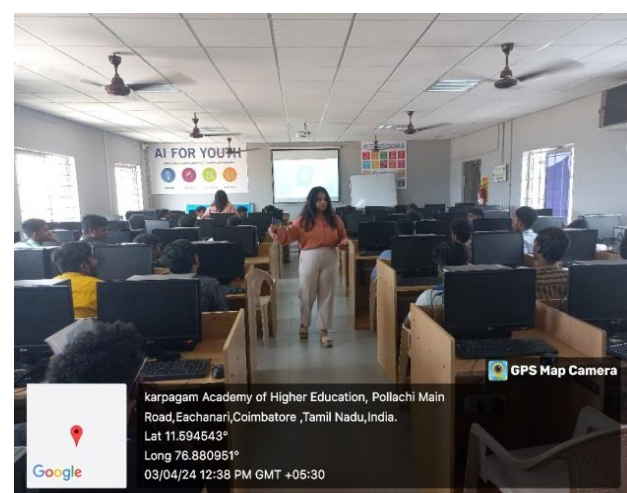
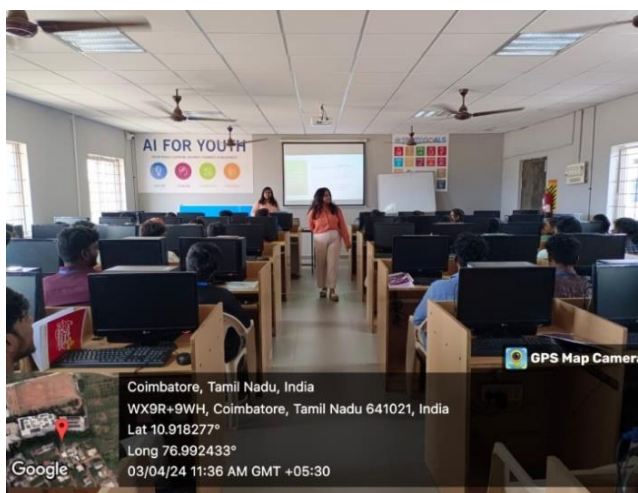
Centre for Career Counselling & Competitive Examinations and the Faculty of Architecture Design and Planning, Karpagam Academy of Higher Education, Coimbatore in collaboration with International Educator-IDP jointly organized *Career Guidance Program on IELTS & International Education* for our students on 17th April, 2024. Totally 53 students actively participated in this orientation programme.



IELTS & International Education Orientation on 17-04-2024

Navigating the Engineering Job Market: Trends and Opportunities

Centre for Career Counselling & Competitive Examinations and Department of Artificial Intelligence and Data Science, Karpagam Academy of Higher Education, Coimbatore in collaboration with Decologi Tech Pvt Ltd, Bangalore jointly organized *Navigating the Engineering Job Market: Trends and Opportunities* for the students on 3th April, 2024. Totally 61 students actively participated in this orientation programme.



Career Guidance Programme on Navigating the Engineering Job Market: Trends and Opportunities by Ms. Megha Shyamli R, Assistant manager, Decologi Tech Pvt Ltd, Bangalore on 03-04-2024

Alumni Association (KAHEAA)

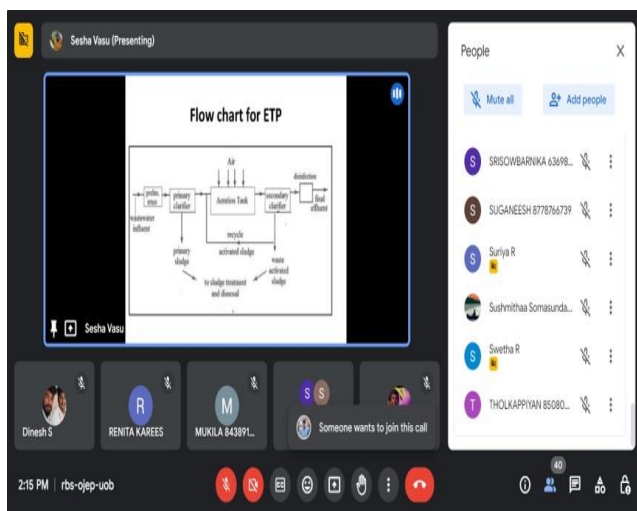
Alumni Interaction

Department of Biomedical Engineering organized an Alumni Interaction on *Troubleshooting of Biomedical Equipment* on 5th April, 2024. **Mr. S. Kalimuthu**, CEO, SK Biomedical Instrumentss, Palani was invited as a speaker to deliver an Alumni Guest Lecture. During the session, he discussed the different types of equipment used in medical sectors. He also guided the students about internship and placement opportunities in this field and the scope of Biomedical Engineers.

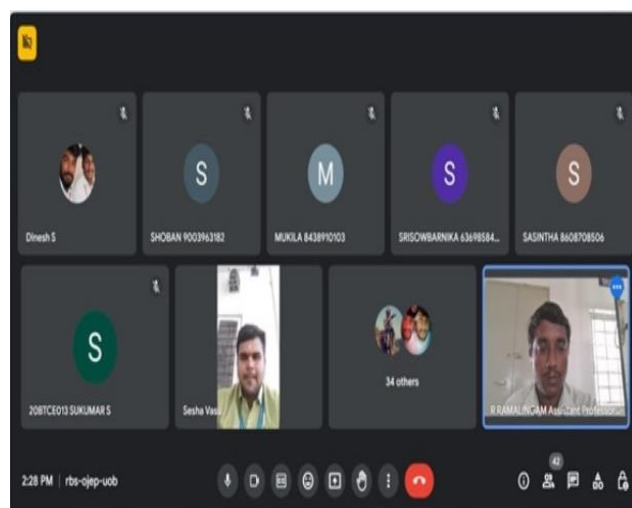


Guest Lecture on “Troubleshooting of Biomedical Equipment”

Department of Chemical Engineering organized an Alumni Interaction Session on *The Scope of Wastewater Treatment in Industries as a Career* on 3rd April, 2024. **Mr. G. Seshadri**, Graduate Engineer Trainee (R&D), WTT International Private Limited, Tiruppur was the Alumni Resource Person.



Flowchart of ETP



Participants who attended the alumni talk

Department of Computer Technology organized an Alumni Interaction session on ***Latest Trends in Back End Technologies and Job Opportunities*** on 18th June, 2024. **Mr. K. Kirthik**, 2019-2022 Batch working as Product Support Engineer, ZOHO Corporation, Coimbatore was the resource person of the day. He shared information on the latest trends in back end technologies and job opportunities. He also motivated the students to attend placement interviews and gave key points on self-introduction and Job opportunities.



Welcome Address



Alumni Interacting with our students



Welcome Address

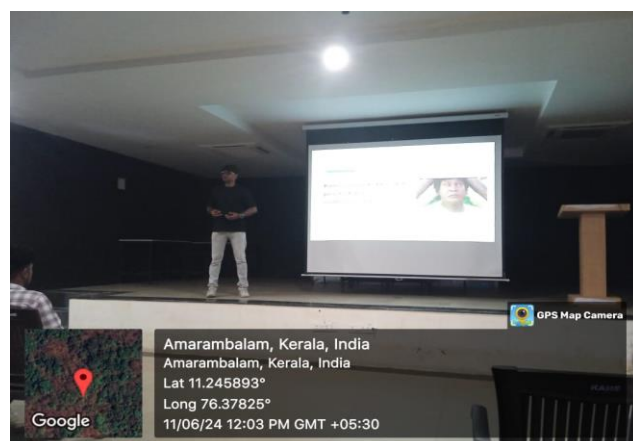


Alumni Interacting with our students

Department of Management organized an alumni interaction session on ***Innovation and Entrepreneurship*** on 11th June, 2024. **Mr. Bala Senthil Kumar**, Founder and Managing Director of Ze Bancairo Coimbatore was the resource person. Alumnus in his talk discussed entrepreneurship and career enhancement activities. He stressed the significance of innovation in business. The session covered the pros and cons of being a single-tasker and multi-tasker, how to keep away from excessive use of social media platforms, practical techniques to meet self-assigned deadlines, the importance of putting the knowledge gained into use, and the various qualities that the student should develop for their self-improvement. He also explained the importance of developing and enriching entrepreneurial skill sets and also stressed the significance of developing and maintaining a wide network.



III BBA student introducing the Alumnus



Alumnus delivering the session

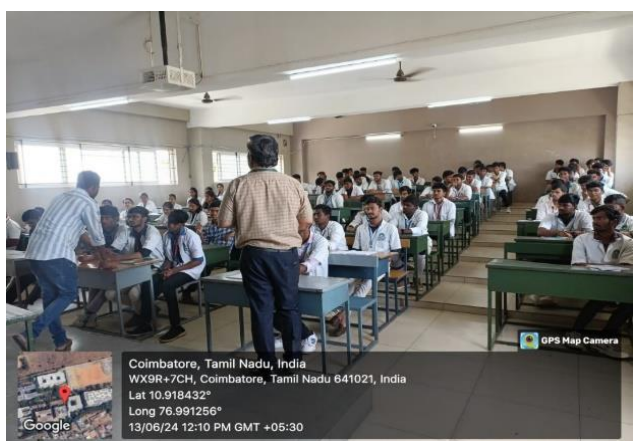


Alumnus interacting with the student



Dr.R. Manju Shree, Professor and HoD facilitated the event

Faculty of Pharmacy organized an alumni interaction session on **Higher Studies for Pharmacy Graduation in the UK** on 13th June, 2024. **Mr. G. Sivakumar** alumnus of 2015-2019 batch was the resource person. He currently works as Quality Assurance Officer at Bristol Laboratories, United Kingdom. In his talk, he shared information about the opportunities available for Pharmacy students in the UK. He also spoke of the necessary skills to acquire during their B. Pharm course to become eligible for higher studies in the UK. 96 final year B. Pharm students participated and got benefited by this Programme.



Mr. G. Sivakumar was welcomed and the Introduced to the students



Alumnus interacted with the student

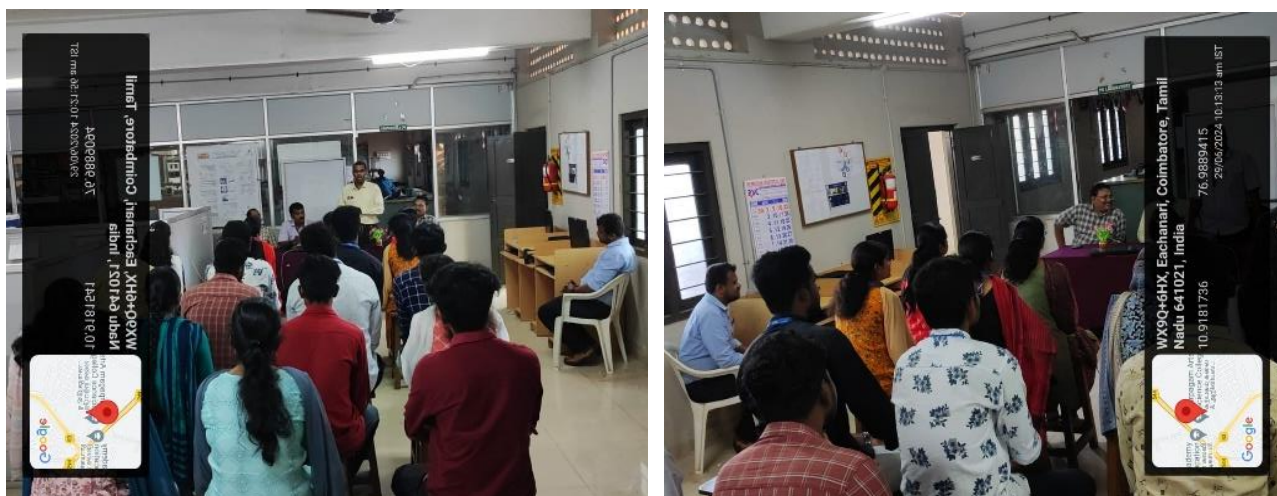
Alumni Talk

Department of Management organised alumni talk on 19th June, 2024. **Mr. Keerthivhasan V** Director, Ochera Ventures Pvt. Ltd., Karur was the invited alumnus. He discussed about the *Difference between common businessman and entrepreneur*. He stressed on the significance of transparency, trustworthiness and innovation in their business career.



Alumni interaction with students of II BBA A & B

Department of Physics organized an Alumni talk on 29th June, 2024. The invited Alumnus was **Dr. Naidu Dhanpal Jayram** who completed his M. Sc Physics during the period from 2009-2011. He delivered talk entitled on *Versatile Job openings in Physics*. He emphasized about the significance of Physics Phenomena and openings in various areas of science. His talk served as an eye opener for the Post Graduate students to know about the various job opportunities in Physics.



Photograph of the Alumni Talk held on 29.06.2024

Faculty Induction Programme

Centre for Human Resource Development conducted *21 Days Faculty Induction Programme* from 29th April, 2024 to 25th May, 2024. 46 Faculty members from various disciplines participated in the induction programme. In the inaugural session, **Dr. B. Venkatachalapathy**, Vice Chancellor delivered the inaugural address and explained about the motto of organizing the Faculty Induction Programme. **Dr. S. Ravi**, Registrar, **Dr. N. V. Balaji**, Dean – FASCM and **Dr. A. Amudha**, Dean – FOE felicitated the gathering. The programme was intended to provide awareness on University structure and functioning of centres and cells. The sessions covered with the topics which included Outcome Based Education, NEP 2020, Leadership development, and E-content development. The orientation session about classroom teaching was also arranged for faculty members with less than two years of experience. The Faculty Induction Programme will assist newly joined faculty members in developing their management and instruction techniques, acclimating to university culture and comprehending their duties as professionals.



Inaugural Session of Faculty Induction Programme



Orientation Sessions by Resource Persons & Valediction of Faculty Induction Programme



Workshop on Outcome Based Education

Centre for Human Resource Development conducted a *Two-day Workshop on Outcome Based Education* on 11th and 12th May, 2024. **Dr. S. Bala Sivanandha Prabu**, Professor and Head, Department of Mechanical Engineering, College of Engineering, Guindy, Anna University, Chennai was the resource person. 50 faculty members from the Faculty of Arts, Science, Commerce and Management attended the programme. The resource person gave a detailed discussion on the objectives of the learning outcomes-based curriculum framework. The PEOs, POs/PSOs, formation of COs, CO attainment and importance of closure of quality loop was discussed.



Two-day Workshop on Outcome Based Education

Faculty Development Programme

Department of Computer Science and Engineering conducted a Faculty Development Program on *Role of AI in Augmented Reality (AR) and Virtual Reality (VR)* from 6th to 10th May, 2024. The invited speaker of the day was **Dr. Rajeswari. S**, Associate Professor (Senior) - School of Computer Science and Engineering, Vellore Institute of Technology, Chennai.



Dr. L. Venkateshwaran, Director - Product Led Growth Conversight.ai, Coimbatore (07/05/2024)



Dr. M. Vimaladevi, Associate Professor, Kongu Engineering College, Erode (09th May, 2024)

Department of Biotechnology (DST-FIST Sponsored) in association with Centre for Human Resource Development conducted a seven Day Faculty Development Programme (FDP) on *Comprehending the recent advancement in molecular tools and techniques for human welfare* from 2nd to 10th May, 2024. The FDP was specially designed for training the Bioscience faculty members with the knowledge about recent advancement in molecular tools and techniques for human welfare and to modernize their blended method of online and offline instructional strategies that enhance their teaching performance. The programme was inaugurated by **Dr. B. Venkatachalapathy**, Vice Chancellor, KAHE. The second day's session was handled by **Dr. B. Venkatachalapathy**, Vice Chancellor on the *Role of Metabolomics in Biotechnology*. **Dr. C. Appunu**, Senior scientist, ICAR- Sugarcane Breeding Institute served as a resource person for the third day. He delivered the talk on the *Molecular Farming in Plants for Human Welfare*. **Prof. R. Sathishkumar**, Professor and Head, Department of Biotechnology, Bharathiar University, Coimbatore gave the special address for the fourth day on the *DNA Barcoding*. The fifth day's special address was given by **Dr. A. Sangilimuthu**, Professor and Head, Department of Biotechnology on *plant biotechnology and cancer therapeutics*. The special address for the sixth day was given by **Dr. J. M. Sasikumar**, Professor and Head, Department of Biotechnology on the *Recent Trends in Laboratory Safety Measures*. **Dr. P. Lalitha** Professor and Director R&D, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore gave the special address on the seventh day on *the Recent Trends in Chemistry and Research*.



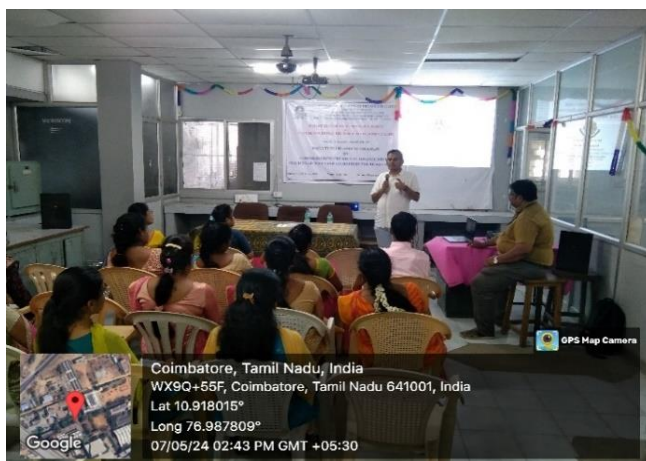
Inauguration ceremony of the FDP on 02-05-2024 at PG Lab



Prof. Dr. B. Venkatachalapathy, Vice Chancellor, KAHE, addressed the participants about metabolomics



Dr. C. Appunu, Senior scientist, ICAR- Sugarcane Breeding Institute, delivered the talk

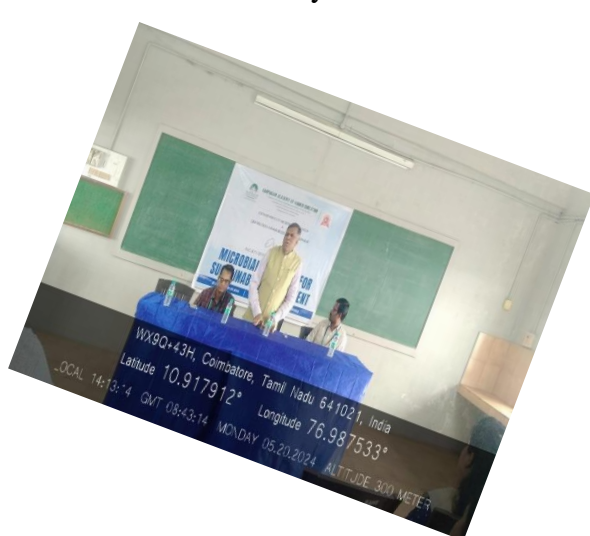


Prof. R. Sathishkumar, Professor and Head, Department of Biotechnology, Bharathiar University, Coimbatore delivered the talk



Dr. P. Lalitha, Professor and Director R&D, Avinashilingam Institute for Home Science and Higher Education for Women, delivered the talk

Faculty Development program (FDP) on ***Microbial Products for Sustainable Development*** was organized by the Department of Microbiology and Centre for Human Resource Development (CHRD) from 20th to 24th May, 2024. The FDP was inaugurated by **Dr. B. Venkatachalapathy**, Vice-Chancellor, KAHE presided over the programme. The resource person for the first day was **Dr. A. Sangilimuthu**, Professor & Head, Department of Biotechnology. He delivered a lecture on ***Downstream Processing of Microbial Metabolites***. The special guest for the second was **Dr. J. Angayarkanni**, Professor & Head, Department of Microbial Biotechnology, Bharathiar University, Coimbatore. She discussed on ***Cancer therapeutics***. The resource person for the third was **Dr. K. Preethi**, Assistant Professor, Department of Microbial Biotechnology, Bharathiar University, Coimbatore. She delivered a lecture on ***Biowaste Valorization to Biomaterial through Microbial Fermentation***. The guest for the fourth day was **Dr. Parimala Gnana Soundari A** Research Scientific Officer, RVS College of Arts and Science, Coimbatore. She discussed on ***Recent Advances in Metabolite Production***. A lecture on ***Bioactive compounds from Microbes*** was delivered by **Dr. R. Priyadharshini**, Assistant Professor, Department of Microbiology, KAHE, Coimbatore for the fifth day.



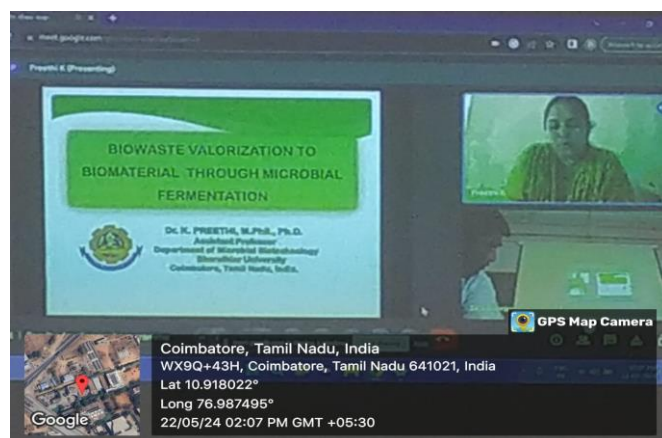
Inaugural address delivered by Dr. B. Venkatachalapathy, Vice-Chancellor, KAHE



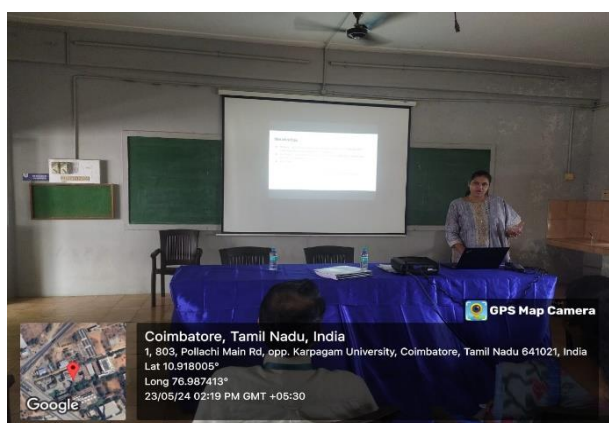
Lecture delivered by Dr. A. Sangilimuthu, on "Downstream Processing of Microbial Metabolites"



Dr. J. Angayarkanni, delivering lecture on "Cancer therapeutics"



Dr. K. Preethi, delivering lecture on "Biowaste Valorization to Biomaterial through Microbial Fermentation"



Dr. Parimala Gnana Soundari A delivering lecture on "Recent Advances in Metabolite Production"



Dr. R. Priyadharshini delivering lecture on "Bioactive compounds from Microbes"

Professional Development Programme

Department of Biotechnology in association with Centre for Human Resource Development organized a **Two-Day Professional Development Program for Non-teaching Staff Members** to enhance the professional skills level on 15th and 16th May, 2024. The sessions were conducted by the various resource persons in various areas such as Nutrition and wellbeing, Good Laboratory Practices, Stress Management and Basics in MS Office which will help for their self-improvement.



Mrs. Nirmala Devi P, Assistant Professor, Department of Biotechnology



Dr. Rathi M A, Assistant Professor, Department of Biotechnology



Dr. A.A. Arun Kumar, Assistant Professor, Department of Biotechnology addressing the non – teaching faculty members with stress management -16/05/2024



Mrs. Femil Selta D, Assistant Professor, Department of Biotechnology handling the session on MS Office Automation -16/05/2024

Professional Development Program for the lab technicians was organized by the Department of Microbiology, on 30th May, 2024. The Resource Persons were **Dr. J. M. Sasikumar**, Professor and Head, **Dr. M. Kulandhaivel**, Associate Professor, Department of Microbiology, Karpagam Academy of Higher Education, Coimbatore.



Dr. J. M. Sasikumar Professor and Head, Department of Microbiology delivering the laboratory biosafety measures to the staffs



Guest speaker Dr. M. Kulandhaivel discussing with the staffs

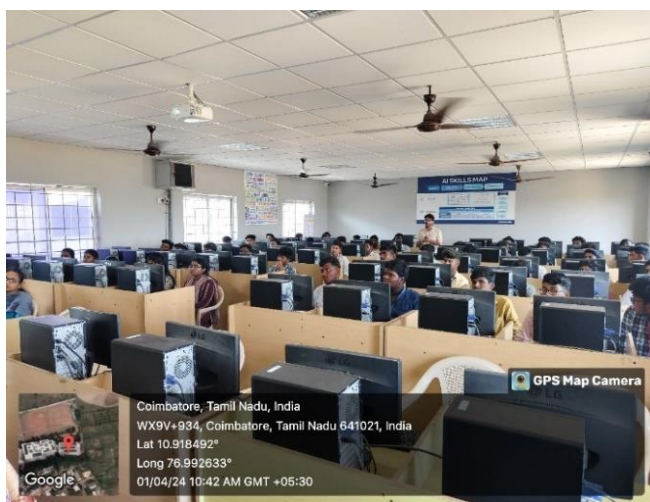
Skill Development Training Programme

One-week *Skill Development Training Programme* was organized by *Central Electrochemient Research Institute, Karaikudi, Corrosion and Materials Protection (CMP) DISIDA* under the topic *Corrosion Protection Technologies for Construction of Buildings and Structures*. All the students and faculty members were benefited by the programme.

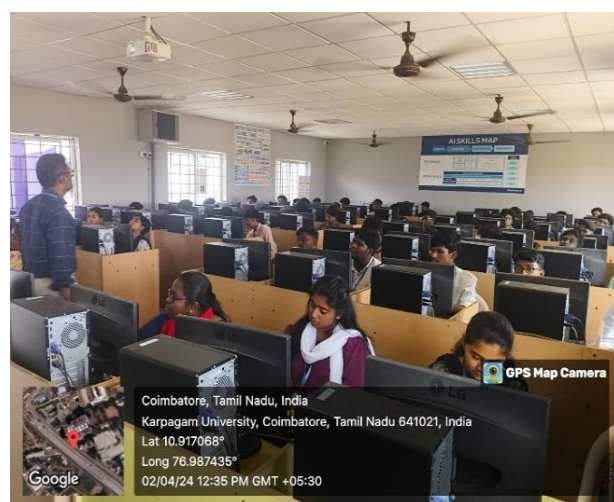


Er. G. Velmurugan handled the morning session on April 24, 2024."

Department of Computer Science and Engineering (Cyber Security) in association with Skill Development Centre organized a ***Two-Day Skill Development Training Program*** on ***Network Routing and Node.js*** on 1st and 2nd June, 2024. The main objective of this workshop was to give an exposure to network routing. **Mr. G. L. Sathiyarayananan**, Front End Developer, **Mr. E. Manigandan**, Web Developer from Gateway Solutions and **Dr. B. Arunkumar**, Professor, Department of Artificial Intelligence and Data Science, KAHE were the trainers for this event. In this Training Program, 64 members participated and benefited.



Mr.G.L.Sathiyarayananan,Front end Developer & Mr.E.Manigandan, Web Developer, Gateway Software Solutions provide the training on 1st June,2024



Dr.B.Arunkumar, Professor, Department of Artificial Intelligence and Data Science, KAHE provided the training on 2nd June,2024

Exposure Visit

The Exposure Visit at NVRON Life Science Limited was organized by the Department of Pharmaceutics, Faculty of Pharmacy on 7th April, 2024. Students of II Year B. Pharm (15 students) along with two faculty members visited NVRON Life Science Limited on neutraceuticals. Students were given demos on various instruments like blenders, capsule-filling machines, syrup-filling

machines, cap-sealing machines, and packaging processes. Overall, the students were equipped with the knowledge and understanding needed to navigate and succeed in this rapidly evolving industry.



Distribution of certificates



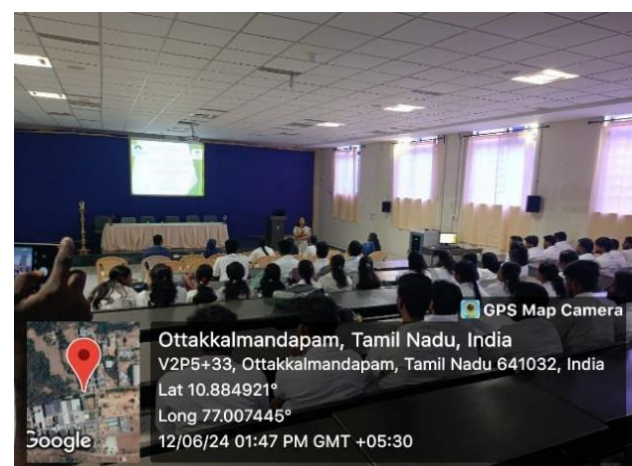
Demo on sieving & syrup bottle sealing

Orientation Programme

Department of Pharmacy Practice, Faculty of Pharmacy organised an *Orientation Program for Sixth year P.harm.D students* on 12th June, 2024. The objective of the programme was, to make the interns to understand about the clinical aspects, rules and regulations of the hospital. The special guests for the day were **Dr. C. Jagan Mohan**, HOD (FOP), **Dr. Ashwin Saravana Kumar**, CRMI Coordinator and Registrar, **Dr. Ramalingam**, MS., Professor & HOD of General Surgery, **Dr. Kumar Natarajan**, MD., Professor and HOD of General Medicine, **Dr. Ponnusamy**, MD., Professor and HOD of Department of Pharmacology and **Dr. Swathi Pharm. D** (Clinical Pharmacist).



Welcome address by Dr. Kumudha, Dean, Fop



Students attending the orientation

Career Counselling Program

Department of Electronics and Communication Engineering organized a Career Counselling Program on *Opportunities in Indian Railways* on 24th July, 2024. **Mr. R. Bhaskaran**, Rtd. Principal Chief Signal and Telecom Engineer, Southern Railway was the resource person. The

objective of this Career Counselling Program was to give exposure to students on wide spread career opportunities available in Indian Railway. They were insisted to get regular updates on job opportunities in Indian railway from Railway Recruitment Board RRB website and Union Public Service Commission UPSC website.



Career Counselling Program on “Design Thinking and Sustainability”

Awareness Program

Department of Pharmacology conducted an awareness programme on 12th June, 2024. The speaker of the day was **K. Prabhakaran**, Director, Edify EdTech, Coimbatore, SEBI Securities Market Trainer.



Welcome address



Speaker involved in the session

Department of Electronics and Communication Engineering organized an Awareness program on ***Drug abuse and Illicit Trafficking*** on 26th June, 2024. The objective of the program

was to create awareness about a drug abuse and illicit trafficking. This made significant impact among students about drug abuse effects on the society.



Awareness Program on "Drug Abuse and Illicit Trafficking"

NCC

Training cum Selection for Thal Sainik Camp

SD NCC Cadets attended the training for *Thal Sainik Camp* at Sri Eshwar College of Engineering on 17th April, 2024. Seven cadets participated and five cadets were selected for the next level. The selected SD NCC cadets attended the training for *Thal Sainik Camp* at PSG College of Arts and Science from 23rd to 25th April, 2024. The training consists of Obstacles, Map Reading, Health and Hygiene, Field Craft and Battle Craft and Tent Pitching.



Thal Sainik Camp Selection was conducted in the 5 TN GIRLS BN NCC unit on April, 2024. Eight senior wing cadets participated in the selection.

24th



SSB Interactive session with NCC DDG

Cadets participated in an interactive session with Commodore **Atul Kumar Rastogi**, Deputy Director General, Tamil Nadu Puducherry and Andaman Nicobar on the title ***YOU TOO CAN CRACK SSB*** at Kumaraguru College of Technology on 18th May, 2024.

Inter Group Competition Firing Camp

Nivetha A NCC cadet represented the Coimbatore Group team and attended ***Inter Group Competition*** IGC Firing camp from 15th to 24th April, 2024. She received winner trophy with the coimbatore team.



TSC Selection Camp

Cadets. **Suryaraj V**, **Marimuthu T**, **Nivetha A** and **Aarthi** attended *TSC Training Camp* from 28th May to 06th June, 2024. From the training **Nivetha A** got selected for the next level and attended two camps consequently from 10th to 19th June, 2024 and 22nd June to 1st July, 2024, where she received appreciation certificate for being the best in Firing.



Army Attachment Camp

Cadet. **Bhuvaneshwari** and Cadet. **Priyadharshini** attended army attachment camp at the Regimental Centre for the Madras Regiment (MRC), Wellington from 15th to 26th June, 2024.



Combined Annual Training Camp

Ten senior division cadets attended *Combined Annual Training Camp* at Bannari Amman Institute of Technology from 19th to 28th June, 2024. Team won the Runner prize in the Volleyball Inter Company match.



National Service Scheme

Autism Awareness Walkathon

National Service Scheme in association with Third Eye A Center for Autism has organized **GO BLUE – Autism Awareness Walkathon** on 7th April, 2024 at Bishop Appasamy College of Arts & Science, Race Course, Coimbatore. **Thiru. Sylendra Babu**, Ex. DGP and Head of the Police Force, Tamil Nadu inaugurated the awareness walkathon. In this awareness walkathon 100 NSS volunteers participated and created awareness about autism among the public.



*100 NSS volunteers and Coordinator
Dr. A. Dharmaraj, Extension Programme
participated in Autism Awareness Walkathon*



Group Photo on 07.04.2024

Summer Camp

Department of Management and National Service Scheme (NSS) in association with Westric Trust and EATON Corporation, conducted **10 days Summer Camp for Government School Children** from 27th May to 05th June, 2024. The summer camp was organized at Okkilipalayam, Othakkalmandabam, JJ Nagar and Malumachampatti. The camp offered a variety of activities for the children to develop their life skills: Yoga training by Kovai Manavalakalai Mandram Trust, Leadership skills training, Art and Craft, Karate, Sports and Games, Drawing, Painting, Singing, Dancing and various other educational and recreational activities. Around 120 children actively participated in the camp.



Awareness on Yoga for School Children on 27.05.2024

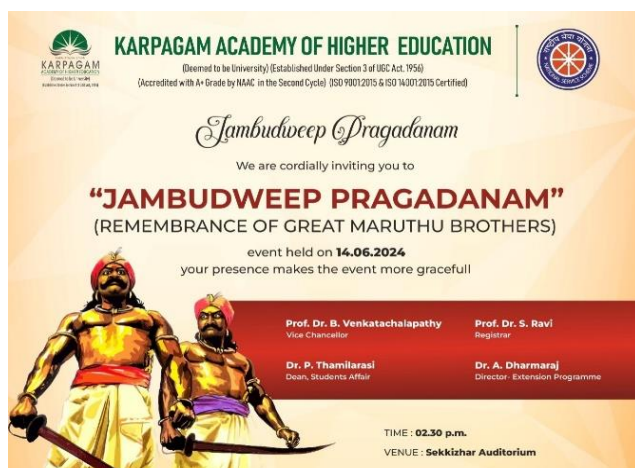


Kids practicing dance on 31.05.2024



Awareness Programme

The *Jambudweep Pragadanam* Awareness commemorating the great Maruthu Brothers was organized by Karpagam Academy of Higher Education on 14th June, 2024. The special address given by **Dr. P. Thamilarasi**, Dean, Students Affairs. She highlighted Maruthu Brothers bravery, leadership, and unwavering commitment to justice, inspiring the audience to emulate their noble qualities. The audience left with a renewed sense of appreciation for the Maruthu Brothers remarkable contributions and their relevance in today's world. More than 100 students and faculty members participated in this historical event.



Poster



Dr. P. Thamilarasi, Delivering special address on Maruthu Brothers on 14.06.2024

Massive Tree Plantation

National Service Scheme in association with Global Shapers Community conducted a **Tree Plantation Camp** at Madukkarai. In this campaign more than 1000 tree saplings were planted at Madukkarai Forest Land on 27th June, 2024. 80 NSS volunteers participated and got awareness on the Importance of Trees.



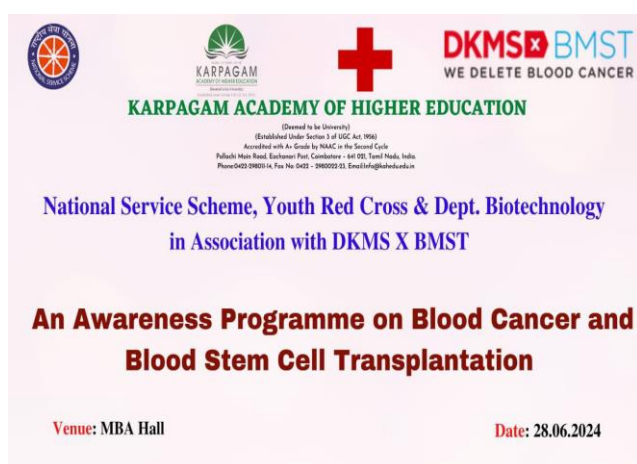
Volunteers planting saplings on 27-06-2024



Group Photo on 27-06-2024

Blood Cancer and Blood Stem Cell Transplantation Programme

National Service Scheme, Department of Biotechnology and Youth Red Cross in association with DKMS BMST Foundation India organized *An Awareness Programme on Blood Cancer and Blood Stem Cell Transplantation* on 28th June, 2024. **Ms. Akshita**, DKMS delivered a special address on the Importance and Need of Blood Stem Cell Transplantation among the volunteers. Around 217 students registered as Blood Stem Cell Donors. Students got awareness of blood stem cell and bone marrow donation, which can save the lives of people suffering from blood cancer and genetic disorders.



Poster



Ms. Akshita DKMS has delivered a special address on 28.06.2024



Mr. Rohith, Project Associate delivered speech on importance and need of Blood Stem Cell on 28.06.2024



Mr. Rohith, Project Associate given instruction to the students on 28.06.2024

National Service Scheme in association with Mahatma Gandhi Memorial, Podanur, Coimbatore conducted *Massive Cleaning Campaign* at Malumachampatti village on 29th June, 2024. The Chief guest of the day **Tmt. Sweta Suman**, IAS, Additional Collector & Project Director, District Rural Development Agency, Coimbatore District gave awareness on solid waste management among the students and motivated the students to educate the village people to segregate the house waste everyday and hand over to the garbage collector.



Poster



Tmt. Sweta Suman, I. A. S. Additional Collector delivered special address among the volunteers



Volunteers creating awareness among the public on 29.06.2024 about the solid waste management

Publications of Faculty Members

The faculty members of various Departments of Faculty of Arts, Science, Commerce and Management and Faculty of Engineering have published **134 Articles** in various refereed Journals and **1 Book Chapter** from April to June, 2024.

Patents

Dr. S. Ravi, Department of Chemistry, was granted a Process Patent from **Intellectual Property India**, Government of India, on 7th June, 2024, the Patent No.: 541166 and Patent entitled **An Antibacterial Ointment from the Fruit of Thespesia Populnea and the Manufacturing Method Thereof** for the period of 20 years from 16th September, 2022 in accordance with the provision of the Patents Act, 1970.



Patent granted Certificate for Dr. S. Ravi

Dr. E. J. Thomson Fredrik has filed a Patent no: 202441041543 on topic *Artificial Intelligence and Machine Learning Based Framework for Automated Software Testing* and published on 7th June, 2024.

Faculty Awards and Achievements

Dr. T. Bavani, Assistant Professor, Department of Chemistry (FASCM) has received a Seed Money for Research Project from the KAHE-Project entitled *Insights of Bi-based semiconductor with transition metal-LDHs heterostructure photocatalytic: New emerging class of materials for wastewater remediation* on 29th May, 2024. The sanctioned amount is Rs. 1,00,000/- and the period for six months.

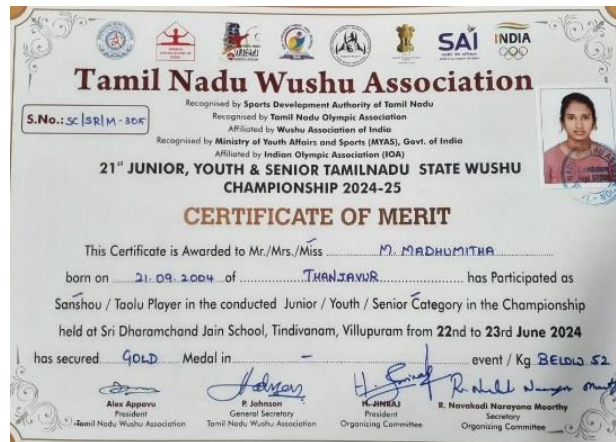
Dr. M. Usha, Associate Professor, Department of Management has received Certificate of Accreditation for completion of *ZOHO HRMS Application through ZOHO Spark Educational Program* on 28th June, 2024.



Dr. M. Usha, Associate Professor, Department of Management, receiving certificate for completing ZOHO HRMS application

Student Awards

Ms. M. Madhumitha, III B Sc Microbiology, bagged **Two Gold Medals** in Kick Boxing at Khelo India Wushu Women league conducted in Bagalkate, Karnataka and also at **Senior Tamil Nadu State Wushu Championship** conducted at Villupuram, Tamil Nadu.



Library Details

From April to June 2024, **8 new books** and **3 new journals** were added to the library.

Photo Gallery





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