

# **LIVEWIRE**

**MARCH 2023 ISSUE**

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# DEPARTMENT OF ZOOLOGY



The PG and Research Department of Zoology conducted their Valedictory Ceremony “ **ZOION VALEDICTION** ” on 15th March, 2023 . The Guest of Honor was Dr.LAKSHMI.T Professor and HOD, Department of Pharmacology, Saveetha Dental College, Chennai. The event started with the welcome address delivered by Dr. Anuradha, HOD (i/c) and then the report of Zoology Association ZOION 2022 – 2023 was presented by Mrs. Asifa Ahemed, ZOION coordinator for the year 2022 – 2023 then the chief guest delivered the valedictory address and presented certificates and medals to the winners of “ **ZOOTROOPS** ” and “ **ZOOTOPIA** ”.

The Categorical awards such as Best outgoing student, Best singer, Best writer, Best speaker and Best fresher of the department were presented to the students and the Service Trophies were presented to the Department Secretary – Sai Priyanka M.V and Assistant Department Secretary – Raghavi R . The vote of thanks was delivered by Dr. Kaneez Fathima, Assistant HOD and the event was concluded with the National Anthem .

# DEPARTMENT OF PBPB



A National Seminar was organized by the Department of PBPB on 8th and 9th of March, 2023 titled "**The Impacts of Natural Disaster on Environment**". On Day 1, the event started with the Inaugural session and two Plenary lecture delivered by Dr.Sabu Joseph from Kerala University & Dr.Kathiresan from Annamalai University. The Second Day of the seminar started with two plenary lectures by Dr.Muthamilarasan from Hyderabad University and Dr.Krishnamurthy, Director , Guindy Campus, University of Madras. 30 papers were presented by the delegates contributing to this seminar from different states like Kerala, Gujarat and West Bengal. At the end of the session trophies and certificates were given to the winners. Mementos were also given to the Session Chairs Dr.Mathivanan Narayanasamy, University of Madras. At the end one of the Organizing Secretary Dr.Beema Jainab, Assistant Professor proposed the Vote of Thanks.



# DEPARTMENT OF HOME SCIENCE



The Department of Home Science conducted an Inter Departmental Event called “**FrescoFest**” with the theme based on 'FOOD' on 13th of March, 2023. Nine events were conducted which were Best Out of Waste, Ad zap, Creative Cooking, Fruits and Vegetables Carving, Mehndi Design, Lemme Guess, Level Up, Food Photography and Meme Creation. The students from various departments participated enthusiastically.

# DEPARTMENT OF HOME SCIENCE

## *“WEDNESDAY”*



The students of Interior Design and Décor from the Department of Home Science had organized an exhibition to showcase their drawings, paintings, models and all kinds of artwork that they had previously made. This exhibition was organized on the 18th and 20th of March 2023. The Theme for this exhibition was **“Wednesday”**. Students and staffs from various departments visited this exhibition. The Parent-Teacher meeting on 18th March paved the way for the parents to visit the exhibition.

# DEPARTMENT OF BIOCHEMISTRY

## WORLD KIDNEY DAY



The Department of Biochemistry organized a series of guest lectures , Interdepartmental model display and poster making competition under the aegis of **Fathima Akhtar Health Club** on 10th March 2023. The program was commemorated in association with **World Kidney Day**. The Resource person and judge for the day was Dr. Vijaya Srinivasan, Associate Professor, Department of Biochemistry, Sri Ramachandra University. The welcome address was given by Dr. Fouzia Banu, HOD followed by a brief dynamics of the health club by Dr. G. Aruna. The guest lecturer made a presentation on **Polycystic ovarian syndrome (PCOS)**. She talked about the increasing prevalence of PCOS among the women, especially the younger generations, then the session was taken over by Dr. Sumithra Sundaram, Gynecologist, Prana Holistic Center who, delivered a lecture on medical issues faced by young women there on by Dr. Janani, Physiatrist, Prana Holistic Center- Stress management for young women. This was taken forward by Mr. T. V. Rangarao, Posture Alignment Specialist, Prana Holistic Center who spoke about stress management techniques in Taiichi. Simultaneously, the Interdepartmental competitions were held . There was an active participation from students of both Science and Arts stream . The models and posters were judged and prizes were distributed. The vote of thanks was delivered by Dr. Ramya.R



# **INTERDEPARTMENTAL QUIZ COMPETITION**



The Department of Biochemistry organized an annual Interdepartmental quiz competition - '**Bio quest**' and **Reveal-Scientists and their contributions** on 14th of March 2023. The program started with a brief introduction about the day's agenda by Dr.Fouzia Banu, HOD of Biochemistry. The Chief guests were Ms.Aaliya Fathima and Ms.Afreen. They threw light on the contributions of **Perdur Radhakantha** and **Francis Crick** in the field of Science. The next event was 'Bio quest' and the quiz masters were Ms.Amritsvaahini and Ms.Nikkhat Sultana, Alumnae of the Department (Batch- 2018- 2021). The quiz consisted of five rounds. At the end of the quiz three teams secured prizes. Later, the Chief guests were felicitated with a Memento by the Department staff. The quiz winners received their trophies . The program ended with the vote of thanksgiving by Dr R. Ramya.



# **KIDNEY DAY WALKATHON**

enthusiasm.



The Department of Biochemistry took part in **the Kidney Day Walkathon** on 12th March 2023, Sunday in the Eliot's Beach from 7.00 am to 8.00 am. It was organized by Ms.Aishwarya Lakshmi (Actress) in collaboration with the Pediatric and Nephrology Department, Mehta's Hospitals, Chetpet. The Department of Biochemistry signed an MOU with the Mehta's previously in the month of March 2023. There were a total of 51 students who enthusiastically participated in the event. The students were escorted by 3 teachers. The participants marched a distance of 1km carrying posters and banners highlighting the significance of Kidney. The Mehta volunteers distributed caps as the participation symbol before the commencement of the event.

# DEPARTMENT OF COMMERCE



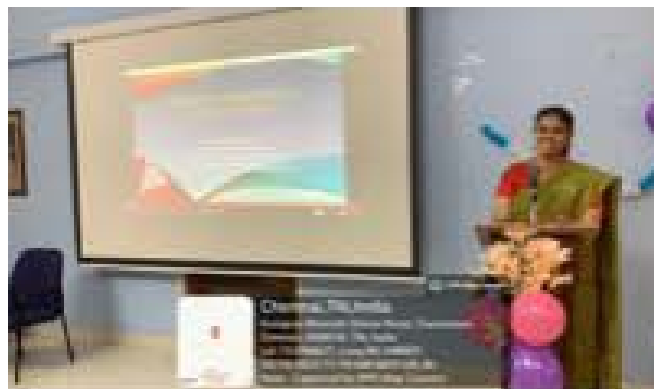
The Department of Commerce conducted the **Golden Jubilee Valedictory** ceremony on 13th March, 2023. The Welcome address was given by Dr.Bhooma, the Head of the Department of Commerce. A brief report of events and program held in the past year in honor of the Golden Jubilee celebrations was given by Dr.Moina. The spokespersons of this event were Mrs.Aruna Prabha Rabganathan, a Chartered Accountant and Industrialist, Dr.R. Ramanan, Joint Director of Collegiate Education and Dr.R.Rangarajan, Dean I/c CDC and Professor & HOD of Commerce in Madras University, this was followed by the felicitation of the retired professors from the batch of 1971. Dr.A Meenakshi Thyagarajan, who was the first HOD from 1971-1999, spoke about her experience as an assistant professor and HOD in JBAS College. Next Dr.Samshunisa felicitated the teachers from the supporting departments-Language, English, Mathematics, Physical education, Library and Placement centre. The Correspondent addressed the gathering and enlightened the students on unity and diversity among the people and regarding the empowerment of women and future betterment plans of the department. The program ended with the vote of thanks delivered by Mrs.Shameem, Assistant Professor of the Department of Commerce.

# DEPARTMENT OF APPLIED PSYCHOLOGY AND BEHAVIORAL RESEARCH



The Department of Applied Psychology and behavioral research organized a guest lecture with our JBAS alumnae Mrs.Poornima Rajan Misra, a clinical psychologist as the resource person on 8th March 2023 for the 1st year M.Sc. Psychology students. She gave a deep understanding about the basics, assessments used, the applications and the tools used in **Neuropsychology**. She gave an insight about her practical experiences and encouraged students to take up career in Neuropsychology.

# DEPARTMENT OF MATHEMATICS



The Department of Mathematics organized a National workshop on "**Emerging trends in Mathematics**" on 14th March, 2023. The host for the day was Dr. Azeezunnisha P.S, Associate Professor, Department of Mathematics. The important dignitaries for the day were Mr. Faizur Rahman Sayeed, L.L.B (Bar-at-Law) Secretary S.I.E.T Trust & Correspondent, Dr.R. Ravanan, Joint Director of Collegiate Education, Chennai Region, Dr.Aparna Lakshmana, Associate Professor, Department of Mathematics, Cochin University of Science and Technology (CUSAT), Kerala, Dr.Mercy Rajashekhar, controller of examinations. Dr.R.Ravanan gave the inaugural address where he shared his insights on the importance of the role of statistics. Thereafter the presidential address was given by Mr. Faizur Rahman Sayeed. The Vote of Thanks was delivered by Mrs.Fathima Azher, Assistant Professor, Department of Mathematics and she presented a memento to Dr. R. Ravanan as a token of gratitude.





The **first session** started with the presentation by Dr.S.Aparna Lakshmanan on the topic "**Research Directions in Graph Theory**". Dr.Aparna made the students understand the basics of graph theory and its rules. The session came to an end with the vote of thanks given by Mrs.Jawahar Nisha M.I, Assistant Professor, Department of Mathematics followed by which a memento given to the resource person.

The **second session** begun with the welcome address delivered by Mrs.S.Sahira, Associate Professor, Department of Home Science introduced Dr.Balamurugan B.J, Associate Professor Division of Mathematics School of Advanced Sciences VIT University, Chennai. Dr. Balamurugan gave a presentation on "**Graph Models and its Applications**". The Vote of Thanks was given by Dr.B.Fathima, Assistant Professor, Department of Mathematics.

The **final session** started with a welcome address by Dr.Azeezunnisa P.S. Dr. A.S. Shanthy, Assistant Professor, Department of Mathematics, Stella Maris College, Chennai gave a presentation on "**Typesetting Mathematics using LATEX**".The seminar was concluded with the vote of thanks..

# DEPARTMENT OF COMPUTER SCIENCE



The global reach in collaboration with the Department of Computer science of the Jbas college organized a seminar about the career and opportunities for studying abroad on 14th March 2023. The seminar was organized by the Head of the Department and the teaching staff, the non teaching staff and the department secretaries. The chief guest and the speaker was **MR.KARTHIKEYAN**, Team Lead (south), global reach. He spoke on the topic the career and the opportunities for the students to study abroad. He even brought forward the final year students who were interested to take up their higher education abroad. They also mentioned that in abroad and foreign countries students they work part-time and they are get paid for that so this shows as to how we have to be independent .The session ended with a small Q&A at the end. The session concluded with a vote of thanks and National Anthem.

# DEPARTMENT OF MICROBIOLOGY



An Industrial Visit was organized by the Department of Microbiology on 21st March, 2023 at **"PERIYAR SPICES AND AYURVEDIC GARDEN"**. This visit was organized by Dr.Summera Rafiq, Dr S.K.Jasmine Shahina, Assistant Head of the Department and Dr.P.Priyadharshini, Associate Professor, was the coordinating faculty for the Industrial visit. On the whole 43 students of Microbiology department along with 3 coordinating faculty were there in the journey. They were guided by the professional who works in the industrial unit. They explained about each and every herbal plant and its significance. Some plants were *Annona muricata*, ashwagandha and many others that are used in the treatment of curing many diseases and disorders.

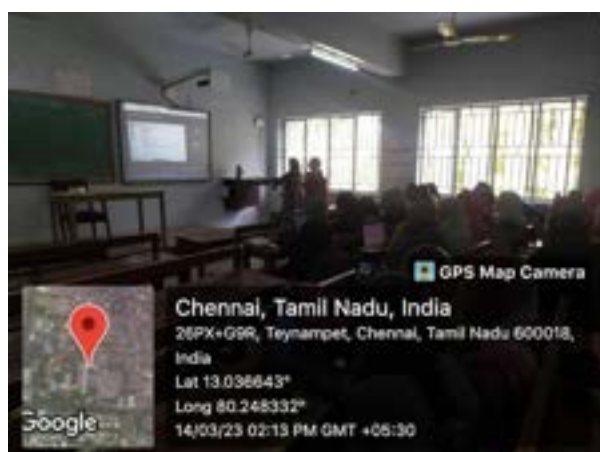
# DEPARTMENT OF COMMERCE(AN)



The Department of Commerce organized the **Comfest'23** on 14th March 2023. The program started with prayer and welcome address by the Head of the Department Dr.Hameedunnisa, followed by the release of news letter by our guest of honor Mrs.Arasi Arul, founder and CEO of 60 plus India, who delivered a remarkable speech, later the business quiz and ad zap were conducted. Students from various departments participated enthusiastically. Dr.Padmaja and Mr.Sugeenthan were the judges for Ad zap and business quiz . Followed by two of the post creative events, Shark tank which was judged by Dr.Devaki Balaji and paper presentation for which M.S.Arunachalam judged the performances. The Chief person for the valedictory function was Mr.Kaarthik Ramachandran, Director and risk advisory - Deloitte. Our Guest addressed the gathering and distributed the prizes to the winners of the events. The event was concluded with a vote of thanks and National Anthem



# DEPARTMENT OF MATHEMATICS (AN)



The Department of Mathematics organized a workshop for **International Mathematics day -  $\pi$ -day** on 17th March 2023 through google meet platform. The topic of the workshop was **“LATEX”**.

The workshop commenced with an Invocation – Recitation from the Holy Quran. The welcome address was proposed by the HOD, Mrs.B.Shaheen, Associate professor. The resource person Dr.G. Kavitha, Assistant professor, Hindustan Institute of Technology and Science. Her research specialization includes Stochastic Optimization, financial markets, time series analysis, Statistical modelling, Forecasting, Data Analytics, Genetic Algorithm and Predictive Analysis. She had a overwhelming list of recognitions and was the recipient of many awards . Also she was awarded patent in the year 2022. She was also the member of the Association of Mathematics Teachers of India, **IEANG**, **ISDS society (JAPAN)**, **ISRD**.

The workshop began by setting up a basic latex system by downloading **MIKTEX** Installer whereas Tex studio is fully featured latex editor. It helps to type Latex – Document more comfortable by helping to find right commands (Syntax).On the insight of the workshop, Dr.G.Kavitha picked a few topics related to document class, type face size, paper size, author, file, bold, italic begin and end, quick tabular, insert graphics with respect to Latex etc. She gave an jist of information how the documentation done as well. At the end of the workshop there was an questionnaire session on which many questions were addressed by Dr.G.Kavitha . Last but not least the workshop ended with the vote of thanks .

# DEPARTMENT OF INTERIOR DESIGN AND DECOR



The annual art exhibition "**STROKES**" was organized for the students of the JBAS College by the Department of IDD on March 7th and 8th, 2023. The students from all three years exhibited their artworks. The special guest Ms.Rajalakshmi, Founder of East India company interior and furniture design studio, associated faculty of DOT school of design, Chennai. All the students from other departments were welcomed to see the artworks. The inauguration was done by the chief guest who enthusiastically participated in the activities as well as appreciated the students efforts.

# NATIONAL CADETS CORPS



The NCC Cadets CPL M.DEVADHARSHINI, L/CPL S.GOPIKA and CDT K. SUBASHREE attended the Shooting Selection camp from 20th March to 27th March 2023 at Vellore Polytechnic college, Oyyathur.

CPL M. DEVA DHARSHINI got selected for the Inter group shooting competition that will be conducted next Month in Erode.

L/CPL J. AYSHA BANU secured 1st place in Wrap up and CDT K.DEEPHIKA secured 3rd place in Survivor in 13th **Cadofiesta** conducted by the Tamil Nadu Dr. Ambedkar Law University from 9th to 11th March 2023.



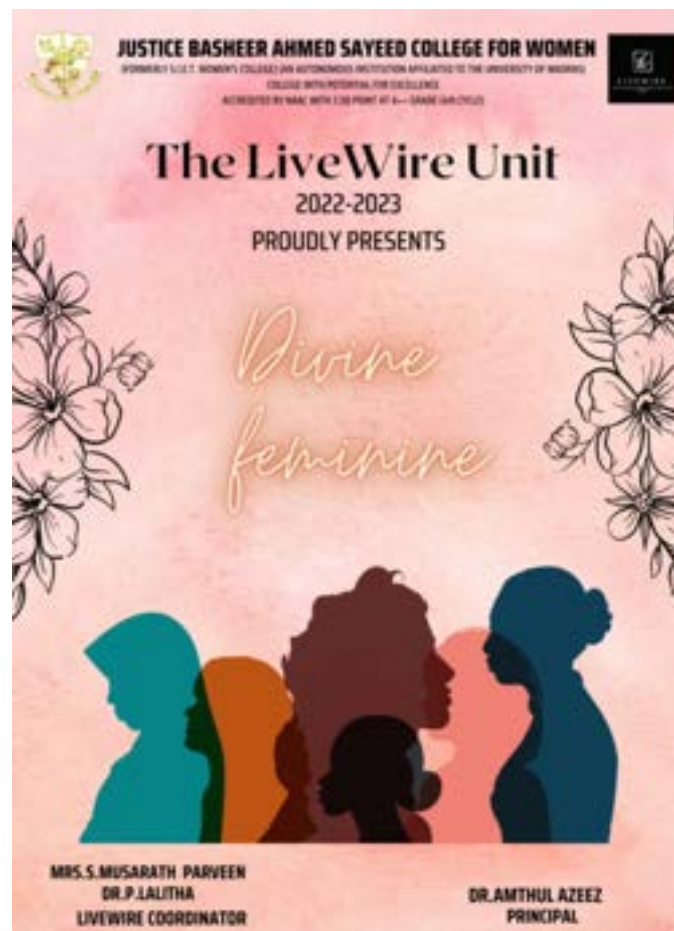
# NSS UNIT



On account of **No Smoking Day**, the NSS Programme Officers and NSS unit members conducted an Awareness Rally on 3rd March 2023 in the college campus. National No Smoking Day, held every second Wednesday of March, will be March 8, 2023. The day is designed as a time to reach out to friends or family members who suffer from nicotine addiction. The volunteers actively took part in the rally and made posters with various slogans in support of the cause. The volunteers enthusiastically chanted slogans and accomplished their mission.



# LIVEWIRE UNIT



The Livewire Unit conducted **"Divine Feminine"**, an extempore speech competition to celebrate **the international women's day** on March 9th, 2023. The competition was based on the themes of women empowerment, financial independence, female infanticide, reproductive health and wellness. Mrs. Sarwath Unisa, Head of the Department of English (AN) was the chief guest and judge for the event. The students participated enthusiastically and brought out the given themes well. The winners were announced and prizes were distributed.

# YRC UNIT



The YRC unit conducted an awareness programme titled **"SOCIAL MEDIA - REEL VS REAL LIFE"** on 6th March, 2023. The event began with the recitation of few verses from the Holy Quran and then followed by the Welcome address . A mind-blowing speech was given by the Chief Guest, Dr.Saranya Jaikumar, Educational Psychologist, Member of Tamilnadu Commission for Protection of Child Rights on the topic "SOCIAL MEDIA - REEL VS REAL LIFE".It was an inspiring session and students were enlightened. She set herself as an example for the students to be bold, confident and to be independent even after marriage.

# ENVIROCLUB ACTIVITIES



The Enviro club celebrated its annual event "***PRAGATI'23***" on 16th of March, 2023. The Guest Speaker of the event was Mr.T. Murgavel, Project Coordinator – EMAI Trust and Faculty In-charge CARE for the Eco Club of SVCE. He gave a speech on the topic "**Connecting Dots, Sustainability and You**". The Event comprised of onstage and offstage events, where students participated enthusiastically and the winners were awarded for their excellent performances. In this event 12 eco-friendly stalls (Eco-Bazaar) were put up near the Quadrangle of the Zoology Department and ***Dr Amthul Azeez***, Principal, JBAS College for Women inaugurated the event and all the faculty members and students enjoyed visiting the stalls. In the end all the Enviro club secretaries from the past years and this year were awarded with Service Trophies for their exceptional service.

# **SANITARY NAPKIN VENDING MACHINE**



The Enviro club installed **Sanitary Napkin Vending Machine** in the Psychology block of our college campus on 18th March 2023. The Inauguration was done by our Principal Dr Amthul Azeez and the machine was sponsored by Amrutanjan Pvt. Ltd. The instructions were given by Dr.S.Kaneez Fathima to the students on how to use the machine.



# WORLD WILDLIFE DAY



The Enviro club members celebrated the **World Wildlife Day** on 3rd march by displaying the state animal of Tamil Nadu: **Nilgiri tahr** with its scientific name and present state of its existence in our state. Students also displayed their posters on the theme **"Partnerships for Wildlife Conservation"** in their Department notice boards.

# WRITER'S CORNER



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