

**ARUL ANANDAR COLLEGE
(AUTONOMOUS)**

(Affiliated to Madurai Kamaraj University and
Reaccredited by NAAC at 'A' Grade with a CGPA of 3.66)
Karumathur – 625 514, Madurai District. Tamil Nadu
Website : <https://aactni.edu.in>



Editor's Desk

Albert Einstein says "Try not to become a man of success, but rather try to become a man of value'. The institution stands as an epitome of imparting values to the student community. The indomitable spirit of realizing its vision and mission is showcased in the second half of its academic calendar 2021-22. The 27th issue of the newsletter packed with academic programmes, publications, participation, research, extension activities, honours and laurels speak for the academic vibrancy, its striving for quality and excellence. It is a great pleasure to present to the readers the academic journey of the college from June 2021 to May 2022.

IN FOCUS

52 ANNUAL SPORTS DAY



Arul Anandar College celebrated its 52nd Annual Sports Meet on 29 October 21 at Michael stadium. Rev. Fr. Innaci John S.J, Sports & Games coordinator, delivered the welcome address. Thiru Mr. C. Nallu, Deputy Superintendent of Police, Usilampatti and Mrs. V. Pandeeswari, Athletic Coach, International Athlete, Southern Railway, Chief Reservation Supervisor, Madurai was the Chief Guests and Guest of Honour of the function. They distributed medals and certificates to the winners. Dr. J. Vanitha, Director of Physical Education presented the achievement of the players and athletes in the Annual Sports Report for the academic year 2020 -21. Dr. N. Veera Parameswari, Head, Dept. of Physical Education proposed vote of thanks.

I N S I D E

IN FOCUS

CAMP FEST

Inauguration of Students' Council
52 Annual Sports Day

HIGHLIGHTS

Seminars
Conferences
Workshops

RESEARCH ACTIVITIES

Research
Publications
Paper Presentations
Participation
Resource Sharing

OTHERS

Staff Achievements
Department Activities
Students' Achievements
EXTENSION ACTIVITIES
Physical Education
Rotaract

CAMP FEST – 2021

The much anticipated Two day Camp-fest 2021 of Arul Anandar College was held on 21 & 22 December 2021 at college premises. The first day programme was inaugurated by Mr. Vela Rama Moorthy, Writer and Actor. In her address she emphasized that our roots lie in our culture and tradition, and encouraged the students to exhibit their talents in every way possible. The second day programme was inaugurated by Mr. Anthakudillayaraj, Playback Singer presented a special programme and stunning the audience by his rocking performance in the



second day morning. Dr. G.Gurusamy, Dean of Students scheduled the events meticulously. Mr. B.Lenin, Editor, Tamil Film Industry, delivered the valedictory address and distributed the prizes and certificates to the winners of various competitions. The overall championship was bagged by the Department of Philosophy and the second place by Rural Development Science. Dr. P.Nallathambi, Convener, Assistant Professor of History proposed the vote of thanks.

LEADERSHIP SKILL DEVELOPMENT TRAINING PROGRAMME FOR THE STUDENT COUNCIL MEMBER



The leaders of tomorrow originate from today's student generations. Leaders are not born, they are made and it is the greatest responsibility of every educational institution to take special efforts in fostering the leadership skills of the student community. In line with it, Arul Anandar College always make strenuous efforts in empowering the leadership skills of the student council members. A one-day training programme on **LEARN TO LEAD** was organized exclusively for the student council members on 9 March 2022.

The inaugural session was kick started with the words of almighty by Ms. A. Maria Archana, Secretary. Department of Physics and Mr. Silvester Fleming Swiger, Secretary of Department of Philosophy. The Mr. M.Jerish Christoher, Fine Arts Secretary (Shift-I) welcomed the gathering. Rev.Dr.John Pragasam S.J, Rector rendered his blessings and a short message on leadership. Rev. Dr. V.Gilbert Camillus S.J, felicitated the new office bearers.

The first plenary session was explicated by Rev.Dr.U.Godwin Rufus S.J, Principal on the topic **Seven-D's of an Aspiring Leader**. The session was so fascinating and it enlightened the minds of the students. The participants were subjected to many thought provoking activities.

Dr. M.Anbarasu S.J, Vice Principal Shift-I was the resource for the second session. He discussed the aspects of the **Art of Leadership**. The session was made highly interactive by making it as a group discussion on the ways and means of handling students who refrain themselves from academics. The students presented their suggestions in a very amicable and adorable manner.

Rev. Fr.S.Jayaseelan S.J, Vice Principal Shift II delivered a brief lecture on **Ignation Leadership**. The lecture encompassed the significance of values and emotional development of the leader. The students were given few exercises to work out.

Dr. I.Pradeepa, Vice Principal Shift II presented the **Strategies of Leadership**. The session was interesting and it ignited the minds of the students. The last session was presided by Dr.Nivetha Martin, Assistant Professor of Mathematics. She deliberated on the key aspects of **Leadership 4.0**. The programme was coordinated by Dr. Nivetha Martin under the guidance and directions of Dr. G.Gurusamy, Dean of Students. Ms. K.Sintha, Women Secretary, Shift –II proposed the vote of thanks.

HIGHLIGHTS

WEBINAR ON FUNDAMENTALS AND CAREER OPPORTUNITIES OF CHEMISTRY

The Department of Chemistry organized a webinar on Fundamentals and Career Opportunities of Chemistry on 22 July 2021 in order to provide career guidance to UG/PG students. Dr. S. Rayappan, Assistant Professor and Head delivered the welcome address and initiated the first academic event of the academic year 2021-22 after the lockdown due to COVID-19 pandemic. Rev. Dr. John Pragasam S.J, Rector felicitated the program with his inspirational words. Rev. Dr. Godwin Rufus S.J, delivered his inaugural address via pre-recorded video and highlight how important the topic seminar at the current scenario.



Dr. N. Savitha Devi, Assistant Professor introduced the resource person and highlighted the achievements of the resource person Mr. GM Srinivasan, B. Tech, Founder -Sriluck Paints, Harur -Dharmapuri district. Mr. GM Srinivasan delivered his lecture by highlighting the various job opportunities available in various branches of chemistry. About 125 students attended the program (90 students through Google Meet and 35 students via YouTube Live Streaming). He also interacted with the students and gave many ideas to get the job in various companies and also highlighted the various entrepreneurship opportunities in various fields of Chemistry. Rev. Dr. John Pragasam enlightened the importance of career-oriented courses in the syllabus of both undergraduate and postgraduate program. Finally, Dr. M. Amalraj, organizing secretary proposed the vote of thanks and thanked all who make the program a great successful one. The whole program was live streamed in YouTube (<https://youtu.be/tC6-qgDS9lk>).

STATE LEVEL WEBINAR ON REFORMS AND REVIVAL OF TAMIL NADU ECONOMY



The Department of Economics organised a State Level webinar on **Reforms and Revival of Tamil Nadu Economy** on 23 September 2021. Dr. I. Jeyaraj, Head, Department of Economics welcomed the speakers and participants. The presidential address was delivered by Rev. Dr. Godwin Rufus, S.J., Principal. Dr. Jafar, Assistant Professor, Madras Institute of Development Studies was the resource person for the technical session-I. He delivered the keynote address on the topic **Reforms and Revival of Tamil Nadu Economy: Challenges in the Post-Pandemic Context**. In his address, he said that the

sustained economic growth can be attained by the effective public policies, factor market efficiency and robust creation of infrastructure facilities. The resource person for the technical session-II was Prof. Arunan, Member, Communist Party of India (Marxist). He deliberated on the topic **Welfare Measures during Reforms**

and Revival of Tamil Nadu. His speech was centred on several challenges facing the Tamilnadu economy. He stressed the need for the state to focus on reforms in agriculture and strengthen them for sustaining an efficient and a competitive economy. The webinar ended with the vote of thanks delivered by Mr. V. Micheal venish, Convener.

NUTRI CORNER

The Department of Food Science and Technology initiated Nutri Corner, a food stall on the campus for the benefit of the students and faculty. The Objective behind the venture is to materialize the scheme 'Earn while you learn' and to promote the entrepreneurial skills of the students. The food stall is run by the current batch of students and alumni under the direction of the faculty.

The functioning of the stall was inaugurated on 28 September 2021. Ms. P.Revathi, Head, Department of Food Science & Technology welcomed the gathering. Rev.

Fr. Dr. D.John Pragasam S.J, Rector, inaugurated by Rev. Fr. V.Gilbert Camilus S.J, Secretary and Rev.Fr.Dr.Godwin Rufus S.J, offered their felicitations and blessed the endeavor. Dr. K.U.Pavithra Krishna, Assistant Professor, Department of Food Science & Technology thanked the gathering.



SEMINAR ON OPEN SOURCE OS - LINUX



The Department of Computer Science and Applications organized one day seminar on **Open Source OS – Linux** on 29 September 2021. Mr.P.Thiyagarajan, Tech-Lead, Pinnacle Specialists, Anna Nagar, Madurai. Ms.C.P. Anishiya, III B.Sc Computer Science welcomed the gathering. The inaugural address by the Deputy Principal Dr.A. Sundararaj with his inspiring and motivational speech to the participants. Mr.W. Heaman Dhayalan, III B.Sc Computer Science introduced the chief guest. The chief guest oriented the students with Linux Programming,

Linux oriented job opportunities and the current requirements for the system administrator, Ethical Hacking and different types of hacking and networking. He was also insisted the importance of communication skills and personality development. Ms.S. Jananiraji, II B.Sc Computer Science proposed the vote of thanks.

INTERNATIONAL VIRTUAL CONFERENCE ON EXPANDING FRONTIERS IN CHEMISTRY-EFC

The Department of Chemistry organized an International Virtual Conference on **Expanding Frontiers in Chemistry EFC-21** on 11th & 12th November 2021. The conference began with prayer followed by the welcome address by Dr. S. Rayappan, Convenor and Head, department of Chemistry. Rev. Dr. Gilbert Gamillus S.J, Secretary felicitated the gathering with his inspiring words.



Rev. Dr. Godwin Rufus S.J, Principal delivered the presidential address and wished the participants to acquire more knowledge through the conference.

The Inaugural address was delivered by Prof. S. Thayumanavan, department of Chemistry and Head, Director, Center for Bioactive Delivery, Institute for Applied Life Sciences, USA. The abstract of the conference with ISBN number (978-93-91987-20-6) was released by Rev. Dr. Godwin Rufus and the first copy of the same was received by Rev. Dr. John Pragasam S.J., Dr. N. Savitha Devi, Assistant Professor of Chemistry proposed the vote of thanks. Prof. S. Thayumanavan rendered his resource on “Inspirations from Nature: Responsive Materials for the Modern World” during the first technical session. In the second technical session, Dr. Muthu Ramalingam Bose, Postdoctoral Fellow, Department of Chemistry, University of Central Florida, USA delivered his talk on “Synthetic Studies on Calothrixin B Analogues and their in Vitro Cytotoxicity” During the afternoon session oral and e-poster presentations of participants from various institutions were organized via virtual mode. Dr. Muthuraj, VHNS College, Virudhunagar, Dr. M. Sundrarajan from Alagappa University, Karaikudi, Dr. K. Karthik Kumar, The American College, Madurai Dr. P. Prakash from Thiagarajar College, Dr. Arun Prasad, Kamaraj College, Madurai were the moderators. The best oral presentations were awarded with cash prize and certificate. In the second day of the conference, Dr. Prabha Ibrahim, Chief Technology Officer, Blade Therapeutics, South San Francisco, USA spoke on “The Role of Chemistry in Small Molecule Drug Discovery and Development”. In the fourth technical session, Prof. A. Sakthivel FRSC, FICS, Professor and Head, Department of Chemistry, Central University of Kerala, Kerala enlightened the students on “Hydrotalcite based Materials as Potential Catalysts for Biomass Model Component to Value added Chemicals”. In the fifth technical session, Dr. S. Abraham John, Director, Centre for Nanoscience & Nanotechnology, Gandhigram Rural Institute, Gandhigram delivered his lecture on “Unusual reactivity of graphene quantum dots and their silver nanoparticles composite with heavy metal ions”. In the sixth technical session, Dr. M. Jaccob, Assistant Professor (DST INSPIRE Faculty Fellow) Department of Chemistry, Loyola College, Chennai delivered his talk on “The role of theoretical methods on exploring the mechanism of chemical reactions”. In the valedictory function, Dr. S. Martin welcomed the participants and Dr. A. Sundararaj, Deputy Principal offered his felicitations. Then the valedictory address was by Dr. S. Abraham John, Gandhigram Rural Institute, Gandhigram, Dindigul, Dr. M. Amalraj, Organizing Secretary thanked the gathering.

நாடக நிலப் பண்பாட்டுவெளி

அருள் ஆனந்தர் கல்லூரித் தமிழ் இலக்கியத்துறையின் சார்பில் 18 மற்றும் 19 நவம்பர் ஆகிய நாட்களில் உடலி: நாடக நிலப் பண்பாட்டுவெளி எனும் பொருண்மையிலான இரண்டு நாள் பன்னாட்டுக் கருத்தரங்கம் நடைபெற்றது. இந்நிகழ்வின் தொடக்க விழாவில் கல்லூரி முதல்வர் அருள் தந்தை முனைவர் காட்வின் ரூபஸ் சே.ச தலைமை தாங்கினார். அதிபர் தந்தை இவர்கள் முனைவர் ஜான் பிரகாசம் சே.ச ஆசியுரை வழங்கினார். செயலர் தந்தை முனைவர் கில்பர்ட் கமிலஸ் சே.ச தார்மீக உரை வழங்கினார்.



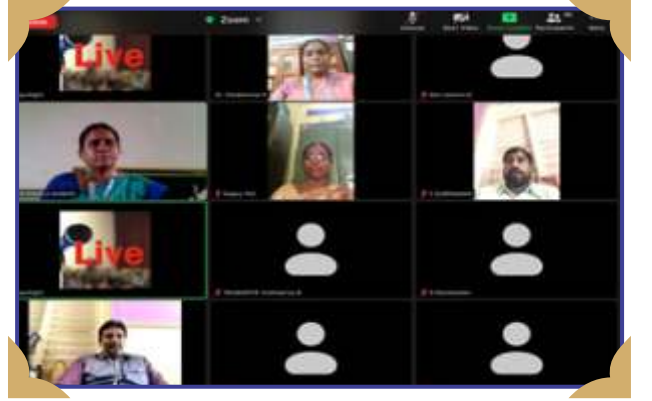
அமெரிக்கன் கல்லூரித் தமிழ்ப்பேராசிரியர் முனைவர் பிரபாகர் வேதமாணிக்கம் தொடக்கவுரை ஆற்றினார். இணை முதல்வர் முனைவர் அ. சுந்தரராஜ் வாழ்த்துரை வழங்கினார். தொடக்க விழாவைத் தொடர்ந்து கருத்தரங்க அமர்வுகள் நடைபெற்றன.

இரண்டு நாட்கள் நிகழ்ந்த நான்கு அமர்வுகளில் கர்னாடக நாடகவியலார் கேஆர் உபேந்திரா, மதுரை நாட்டுப்புற ஆய்வாளர் இரா கார்த்திக் அணல்குடி நாடக நில இயக்குநர் முனைவர் ச. முருகபூபதி கோவை பிஸ்ஜி கல்லூரிப் பேராசிரியர் முனைவர் இராமராஜ் மணல்குடி நாடக நில நடிகர் பூபாலன், சென்னை சமகால நடனக் கலைஞர் அனுஷ்கா, அருள்தந்தை முனைவர் ம.அன்பரசு சே.ச, தமிழ்த்துறைத் தலைவர் பேரா.ம. கருணாநிதி மணல்குடி நாடக நில நடிகர்கள் முகேஷ் சுப்பிரமணியம், இரமேஷ் இசை, சமகால நவீன ஓவியர் பெனிட்டாள் பெர்ஷ்யாள் ஆகியோர் நாடக உடல்மொழி குறித்த பல்வேறு தலைப்புகளில் உரையாற்றினார். இரண்டாம் நாள் நிகழ்வில் பிரான்ஸ் நாட்டிலிருந்து நாடகக் கலைஞர் வசந்த் செல்வம் இணைய வழியில் உரையாற்றினார். கூத்துப் பட்டறை இயக்குநர் நடேஷ் 20 நவம்பர் 2021 அன்று இணைய வழியில் உரையாற்றினார். உடல்மொழி குறித்த கருத்தரங்க அமர்வுகளை அருள் ஆனந்தர் கல்லூரித் தமிழ் இலக்கித் துறைப் பேராசிரியர்கள் முனைவர் ச.மணிமேகலா, ம.லொயலா சாமிதாஸ், முனைவர் கு.ஆரோக்கிய மேரி, முனைவர் மா.பரமசிவன், முனைவர் சா.ஆரோக்கியம் ஆகியோர் ஒருங்கிணைத்தனர்.

நிகழ்வின் தொடக்கத்தில் தமிழ்த்துறை தலைவர் பேரா.ம.கருணாநிதி வரவேற்புரையாற்றினார். இரண்டாம் நாள் நிறைவில் பேரா.ஜெகதீஸ்வரி கருத்தரங்க அமர்வுகள் குறித்த மதிப்பீட்டுரை வழங்கினார். நிகழ்வின் நிறைவாக பேரா.சி.விஜய் நன்றி நவீன்றார்.

A THREE DAY ONLINE WORKSHOP ON R PROGRAMMING (PHASE I)

The present educational policy insists the higher educational institutions to create suitable ambience for the student community to get acquainted with programming skills to get excel in Data Science, Artificial Intelligence and Machine Learning. In line with it, the Department of Mathematics of G.T.N. Arts College, Dindigul. The Department of Mathematics organized a three-day Workshop on R Programming in collaboration with the department of Mathematics, G.T.N. Arts College, Dindigul in online mode from 18 to 20 November 2021 for the final year undergraduate and post graduate students of mathematics.



The first day of the workshop began with the warm welcoming words by Prof. N. Sakunthala, Dean & Associate Professor of Mathematics, G.T.N Arts College, Dindigul. The introductory remarks of R programming language was presented by Dr. S. Ramachandran Head & Assistant Professor of Mathematics, G.T.N Arts College, Dindigul. Dr.P.Pandiammal Assistant Professor of Mathematics, G.T.N Arts College, Dindigul presented a hands-on lecture on Introduction to the basics of R in the first technical session. She explained the preliminary steps of installation, basic computations in R environment.

On the second day of the workshop, Dr.P.Pandiammal, Assistant Professor of Mathematics, G.T.N Arts College, Dindigul handled the technical session on the control structures in R. The various control statements were explicated with several illustrations. Dr. N.Ramila Gandhi, Associate Professor of Mathematics, PSNA College of Engineering and Technology was the resource person of the third day. She delivered an excellent presentation on Data Visualization. The various ways of graphing data and the needs of such presentation and programming skills were well articulated to the students. Dr. Nivetha Martin, Assistant Professor of Mathematics, gave the overall feedback. Dr. S. Ramachandran Head & Assistant Professor of Mathematics, G.T.N Arts College, Dindigul said the words of gratitude.

3rd RSRI CONFERENCE ON CONTEMPORANEITY OF LANGUAGE AND LITERATURE IN THE ROBOTIZED MILLENNIUM

The Department of English Language and Literature and the Department of Tamil, Arul Anandar College (Autonomous), Karumathur, Madurai, in collaboration with Rest Society of Research International organized the third RSRI Conference on Contemporaneity of Language and Literature in the Robotized Millennium on 6th & 7th December 2021 in the college precincts.

The programme commenced with the invocation, which was followed by the lighting of the lamp by the dignitaries. Dr. B. Kalidoss, the Convener welcomed the gathering. Rev. Dr. V.Gilburt Camillus S.J, Secretary, released the Conference Proceedings and the same received by Rev. Dr. Godwin Rufus S.J. Principal.



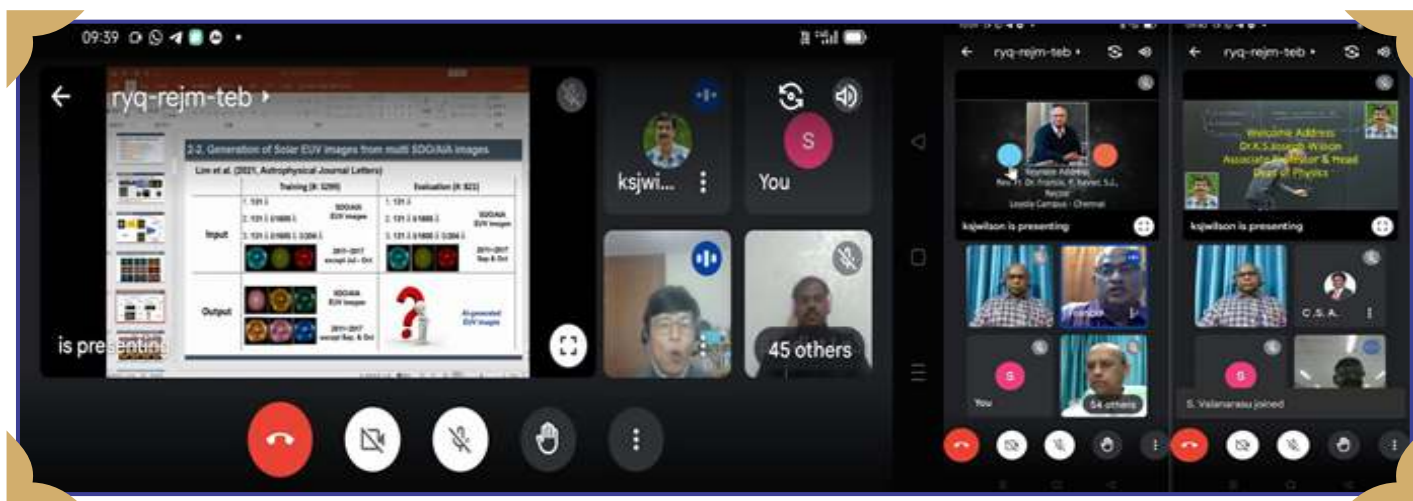
The key note address was delivered by Dr. S. Chidambaram, Assistant Professor, School of Tamil, Indian Languages and Rural Arts, Gandhigram Rural Institute - Deemed University. He hinted at the challenges in the teaching and learning process of a language using technology in the age of information explosion, in particular, during the Covid-19 pandemic period. He also chaired the first technical session. Mr. Vijay, Assistant Professor, Department of Tamil, offered vote of thanks for the inaugural session. The post-lunch session was chaired by Dr. Nawroz Rmadan Khalil, Professor, Department of English, Cihan University, Duhok, Iraq, in online mode. Parallel sessions were arranged for the paper presentation. Mr. S. Vijay, Assistant Professor of Tamil and Ms. Reena Roshne, Assistant Professor of English compered the entire event of the day.

The second day of the conference commenced with the prayer. Dr. P. Veerasamy, Assistant Professor & Head, Department of English welcomed the gathering. The third technical session of the conference was chaired by Dr. Neha Jain, Professor, Department of English, NITTE Meenakshi Institute of Technology, Bangaluru. Dr. M. Ilankumaran, Principal, Geetha Jeevan Arts & Science College, Thoothukudi was the resource person for the fourth technical session. Parallel sessions were arranged for the paper presentation.

Ms. V. Jesinthal Mary, Assistant Professor of English, gave the welcome address for the valedictory session. Dr. A. Sundararaj, Deputy Principal, delivered the valedictory address. Mr. G. Vickneswaran, YouTuber for Tamil Pockkisham Channel, delivered the chief guest address. Ms. Rajarathi, Assistant Professor of English, presented the conference report. Mr. Sathiyaraj Chinnasamy, Convener, REST Society, proposed the vote of thanks. The whole event was compered by Mr. M. Loyola Samidoss, Assistant Professor of Tamil, and Ms. A. Glory Gurseth, Assistant Professor of English.

INTERNATIONAL VIRTUAL CONFERENCE ON RECENT TRENDS IN PHYSICAL SCIENCES

The Department of Physics organized a two-day International Conference on **Recent Trends in Physical Sciences** on 17 & 18 February 2022. Dr. K.S. Joseph Wilson, Associate Professor & Head, Department of Physics welcomed the speakers and participants. Rev. Dr. U. Godwin Rufus SJ, Principal presided over the function and delivered the presidential address. Rev. Dr. John Pragasam, SJ, Rector and Rev. Dr. V.Gilburt Camillus, SJ, Secretary felicitated the gathering. Rev. Dr. Francis P. Xavier SJ, Rector, Loyola College, gave the keynote address. In his address, he cited the recent trends in the current scientific scenario and the need for the science students to equip themselves with the latest technology that are available. He motivated the students and the staff members to do the research. Dr. C.S.A. Raj, Assistant Professor proposed vote of thanks.



In the technical session by Dr. J. Merlin Shyla, wherein she spoke on "Strategic Routes to Augment Nanomaterials Functionality for Targeted Applications" which was well received by the audience with spell bound attention. Dr. K. Deva Arun Kumar, Post Doc Researcher, College of Engineering, Shibaura Institute of Technology, Omiya Campus, Saitama City, Japa, delivered a special lecture on "Nanostructured Oxide Thin Films for Thermoelectric Applications".

Dr. S. John Mary, Assistant Professor, Department of Chemistry, Loyola College, Chennai, enlightened the young minds on the topic "Green Inhibitors". Dr. K. Srinivasan, Assistant Professor, School of Quantum Technology, Defence Institute of Advanced Technology, Pune, gave an invited talk on "Experimental Implementation of Quantum Complex Networks via Multimode Quantum Optics" It was followed by paper presentation by the participants.

During the second day Dr. Yong-Jae Moon, Professor, Astronomy & Space Science, College of Applied Science, Kyun Hee University, South Korea, gave an invited talk on the "Application of Deep Learning to Solar and Space Weather Data" and Dr. S. Rajendran, Research Director, St. Antony's College of Arts & Science For Women, Dindigul, enlightened the young minds on the "Recent Trends in Corrosion Science & Engineering".

Dr. Ashok Kumar Kalamurthy, Research Professor, Dept of Energy & Materials Engineering, Dongguk University, Seoul, Republic of Korea spoke on "Innovations in various solar technology. Dr. A. Subramania, Professor, Centre for Nano Sciences & Technology, [Madanjeet School of Green Energy Technologies](#), Pondicherry University, gave an invited talk on "Development of Dye Sensitized Solar Cells". Dr. Gurusamy Annadurai, JSPS Fellow (JAPAN), Professor & Head, Division of Nanoscience, Manonmaniam Sundaranar University, Tirunelveli, delivered a lecture on the topic "Environmental Nanotechnology Applications". It was followed by paper presentation by research scholars and faculty from other colleges.

Many abstracts are presented through oral presentations. Around 60 research scholars and PG students participated from all over the country. Dr. A. Sundararaj, Deputy Principal, Arul Anandar College, Karumathur gave the valedictory address. Dr. S. Valanarasu, Assistant Professor of Physics proposed the vote of thanks.

STATE LEVEL INTER-COLLEGIATE QUIZ COMPETITIONS

The Department of Economics conducted **State level Inter- Collegiate Quiz Competitions** for Post Graduate Students of Economics on 18 March 2022. Ten teams from various colleges in and around Southern Tamil Nadu participated. Mrs. S. Henri Rita Mary, Assistant professor, Department of Economics introduced and welcomed the Quiz master. Dr. G. Kannabiran, Head and Associate Professor, Department of Economics, The American College, Madurai. The main objective of this quiz competition is to encourage students to look

beyond their textual knowledge and establish a relationship between theory and application of the learnt concepts in the field of Economics. Along with the participants, the audience also felt the competition to be informative and useful. Jamal Mohammad College, Tiruchirappalli won the first prize and received the Rolling Trophy. Rev. Dr. Anbarasu SJ, Vice Principal delivered the presidential address and distributed the prizes and certificates to the winners. Dr. A. Michael Raj, Assistant professor, Department of Commerce honoured the quizmaster with a memento and shawl. The quiz competition came to a close with formal vote of thanks proposed by Mr. V. Michael Venish, Assistant Professor of Economics.

NATIONAL CONFERENCE ON INTERFAITH FELLOWSHIP FOR NATIONAL INTEGRATION: CHRISTIANS IN DIALOGUE WITH MUSLIMS

Unity stands high when the diversity amidst the people gets immersed in the pool of love, compassion, humanity and brotherhood. This promotes integration and also the overall development of our nation. It is the need of the hour to foster the significance of interfaith amidst the student community. In view of it, the departments of Philosophy and Human Excellence jointly organized a National level conference on **Interfaith Fellowship for National Integration: Christians in Dialogue with Muslims** in association with Islamic Studies Association, New Delhi, on 24 March 2022 at Mother Teresa Hall.



The objective of this conference is to accompany students in their journey of search of the common good in diverse religions in order to build an inclusive, just, egalitarian and harmonious society. The conference began with the interfaith prayer. Rev. Dr. Vincent Sekar SJ, Head, Department of Human Excellence welcomed the gathering. Rev. Dr. Joseph Victor Edwin, Secretary of Islamic Studies Association, New Delhi was introduced by Ms. N. Angel, Assistant Professor of Mathematics. Fr presented the dynamics of the conference and also described the contributions of Islamic Studies Associations to the Islamic community.

The presidential address was delivered by Rev. Dr. Godwin Rufus S.J, Principal. Mrs. Guna Manokaran, Women Activist, Mahalir Sakthi gave a brief introduction of Fr. Victor Courtosis SJ and the members gathered there paid floral tributes to the legend who made a remarkable journey by making acquaintance with Islamic culture has contributed to Christian-Muslim dialogue, which has set new benchmarks for interfaith understanding and has strengthened the channels of National Integration.

Dr. P. Ramachandran, Assistant Professor of IT&M & Coordinator, Foundation Course Shift II, introduced Ms. Naaz Khair the speaker of the conference to the gathering. Ms. Naaz Khair elucidated on the topic Christian Muslim Dialogue in Pasmanda dimension. The programme ended with words of gratitude by Dr. R. Khader Farrok, Head, IT&M.

BUILDING ENTREPRENEURS TODAY (BET-4) A SOCIAL ENTREPRENEURSHIP INITIATIVE

The Department of Business Administration organized Workshop on **BET-4 A Social Entrepreneurship Initiative** on 5 April 2022. Welcome address was given by Dr. P. Jerlin Rupa, Head, Department of Business Administration, followed by Presidential Address which was delivered by Rev. Fr. Dr. Godwin Rufus S.J, Principal. The resource persons for the workshop were honored with shawl by Revered father Principal, Deputy Principal and Head, Department of BBA. Introduction of the chief guest was done by Dr. S. Sheik fareeth, Assistant Professor, Department of BBA, followed by Inaugural address delivered by the chief guest of the day Mr. M.S. Shahul Hameed, Partner – Priya Electricals Company, Madurai. In his address, he shared

valuable insights on entrepreneurship and how to be a successful entrepreneur, “The success of the young entrepreneur will be the key to India's transformation in the new millennium”. One should have passion towards his job. These are some of the valuable inputs of our chief guest's speech. Finally vote of thanks was delivered by Dr. K. Mangaiyarkarasi, Assistant Professor, Department of BBA. The overall Master of Ceremony was done by Mr. Dilexshan Pius, Student of BBA. As part of the workshop the students were learned the methods of production and art of selling



of various products namely Soap oil, Phenyl, Rose milk shake, Home made chocolates and Masala powder making. Totally 214 students were benefitted through this entrepreneurial workshop.

INTERNATIONAL CONFERENCE ON RECENT ADVANCES OF PURE AND APPLIED MATHEMATICS WITH INDUSTRIAL APPLICATIONS



The Department of Mathematics organized a one day International Conference on **Recent Advances of Pure and Applied Mathematics with Industrial Applications** in hybrid mode on 11 April 2022. The inaugural session commenced with blessings of almighty. The gathering was welcomed by Dr.J.Xavier Adaiakalaraj, Associate Professor & Head, Department of Mathematics. Dr.D.Pandiaraja, Principal, Thiagaraja College Madurai was the invited guest and he delivered the inaugural address. Rev.Dr. John Pragasam S.J, Rector felicitated the gathering

and honoured the chief guest. Rev.Dr.Godwin Rufus S.J, Principal conferred the presidential address. The dignitaries elucidated the significance of Mathematics and claimed that the mathematical applications have become the part and parcel of one's life. The conference proceedings consisting of around 60 abstract was released. As a commemoration of the 50 years (1971-2021) of journey, the Department released the math newsletter titled MATH SPARK. Another memorable event was the constitution of an endowment of Rs.2,00,000 by the alumni of 1981-84 batch to serve the educational needs of the mathematics students. Dr.I.Pradeepa Assistant Professor & Vice Principal of Shift II delivered the words of gratitude.

The first online session was presided by Dr. Antony Jeevarajan, Deputy Chief, NASA Johnson Space Center, USA. He rendered an excellent lecture on the topic entitled “Space: A promising Frontier”. The session was exclusively arranged for the post graduate students of Mathematics, Physics and Chemistry. Mr.R.Chinnapparaj chaired the session.

The second online session was chaired by Ms.N.Angel, Assistant Professor of Mathematics. The resource person of this session Dr.W.G.Samanthi Konarasinghe, Academic Director, IMM, Sri Lanka deliberated on the topic “Role of Mathematical models to Combat Epidemics and Pandemics”. The session was enlightening and it primarily focused on the applications of Differential Equations.

The third offline session was chaired by Ms.R.Yogarani, Assistant Professor of Mathematics. Mr.Thirumurugan Subburaja, Centre Head, HCL, Madurai served as the resource person. He interacted with the students on the topic “Role of Mathematics in Industrial Growth”. The session was highly informative.

The paper presentation session was chaired by Dr.I.Pradeepa and Dr.Nivetha Martin. Around 15 persons presented their research works on various topics of Mathematics. The PG students of the department of Mathematics and from other colleges also presented their novel project work.

The fourth offline session was chaired by Mr.R.Premkumar, Assistant Professor of Mathematics. Dr.Antony Vijesh, Associate Professor of Mathematics, IIT Indore, Madhyapradesh was the resource person. He discoursed on the topic entitled “ A note on existence and uniqueness result for catalytic converter model”. The session was good and it enriched the student's knowledge on the applications of mathematical modeling.

The valedictory session was presided by Dr.A.Sundararaj , Deputy Principal, Shift II and Rev.Dr.Anbarasu SJ, Vice Principal Shift I. The gathering was welcomed by Dr.M.Sajan Joseph, Assistant Professor of Mathematics. Rev.Dr.Anbarasu SJ, Vice Principal Shift I felicitated the gathering. by Dr.A.Sundararaj , Deputy Principal, Shift II delivered the valedictory address. The certificated were distributed to the outside participants. Dr.M.Gilbert Rani, the organizing secretary delivered the vote of thanks. A total of 285 students of our college and 33 outside participants took part in this conference.

MATAAC 2022

The Department of Mathematics organized a one day State level Intercollegiate mathematical Competitions on 12 April 2022. The inaugural session commenced with blessings of almighty. The gathering was welcomed by Dr.Nivetha Martin, Assistant Professor, Department of Mathematics. Rev.Dr.Gilburt Camillus SJ delivered the inaugural address. Dr.Duraisingam, Vice –Principal, Shift I felicitated the gathering. Dr.N.Kamatchi, Associate Professor , Kamaraj College of Engineering and Technology was the invited guest and honoured by Rev.Fr.Secretary. Ms.J.Jenitha Sironmani Assistant Professor delivered the words of gratitude.



One of the prime highlights was the exclusive math model competitions organized for the rural school students. The students from five colleges participated in various mathematical competitions such as Math Quiz, Paper presentation, Dumb Charades, Beautiful Mind, As U like it, Math Rangoli, Math Model. The students around 130 participated in all the events and the faculty members of the department of mathematics were assigned responsibilities for the smooth conduct of the events. The students of the department of mathematics acquired a different kind of exposure.

The valedictory session commenced with prayer. Dr.Nivetha Martin, Assistant Professor, Department of Mathematics welcomed the gathering. Rev.Dr.Godwin Rufus, Principal, delivered an excellent valedictory address. The prizes were distributed to all the winners of the competitions. The overall prize was bagged by the students of Ayya nadar Janaki ammal college, Sivakasi. Dr.G.Ramkumar, the organizing secretary delivered vote of thanks.

THEATRE FEST – 2022

The Department of English conducted its **Thirteenth Edition** of Theatre Fest, an inter-departmental drama competition on **30 April 2022**. The event had been conceived to expose the hidden theatrical abilities of the students in general and in particular to induce in them fervour for English language. Ms. A. Sahaya Josephine Mary, Convener, Theatre Fest welcomed the audience. Rev. Dr. Godwin Rufus, S.J., Principal delivered the presidential address. Ms. Sarojaa V. Kumar, Assistant Professor of English, Mannar Thirumalai Naicker College, Pasumalai, Madurai Mr. P. Arun, Assistant Professor of English, Thiagarajar College, Kamarajar

Salai, Madurai were on the jury. In their remarks, they offered valuable suggestions like space organization on stage, adjusting one's appearance to costume and makeup, using relevant and essential stage properties. The jury appreciated the creativity of the students in choosing diverse themes and commended the initiative launched by the Department. Students from seven departments showcased their multi-skills of theatre arts and displayed their proficiency in communication besides entertaining the audience with their amazing performances. The first, the second and the third prizes were bagged by the students of Mathematics, History and Physics and they were given a cash award of Rs. 5,000, Rs. 3,500 and 2,500 respectively. The Best Actor Award was given to Mr. B. Ebi Kingston, III BSc Rural Development Science and Ms. M. Monisha, III BSc Chemistry. Ms. J. Deepthi, Student Secretary, English Literary Association thanked all.



The Department of English Language and Literature (Shift- II) organized Theatre Fest 2022 on Saturday 30 April 2022. The function started with a prayer song and was followed by Welcome address given by Ms. Glory Gursheth, Assistant Professor and the Convener. The Felicitations were given by Rev. Dr. Godwin Rufus S. J., Principal, followed by Dr. P. Veerasamy, Head, Department of English Language and Literature.

It is an annual Inter- Departmental English Drama Competition in which seven departments of Shift-II, namely, Dept. of Tamil, Dept. of Commerce, Dept. of Business Administration, Dept. of Information Technology and Management, Dept. of Physical Education, Dept. of Computer Science and Computer Applications & Dept. of Food Science and Technology participated. The students of English Language and Literature students gave a Guest performance.

Mr. K. Sakthi Balamurugan, Assistant Professor, Department of English, PSG College of Arts and Science, Coimbatore and Ms. A. Smiruthi, Assistant Professor, Department of English, Thiagarajar College, Madurai were the Jury members. They appreciated the performance of all the departments and they said that it is the right time the department organizes the fest.

The First Prize was won by the Dept. of Information Technology & Management, the *Second Prize* by the Dept. of Computer Science and Computer Applications and the *Third Prize* by the Dept. Tamil. In addition to that, the *Best Actor Male* was given to Dept. of Business Administration (**Character- God**) and the *Best Actor Female* was given to Dept. of Food Science and Technology (**Character- Mother**).

Rev. Dr. Godwin Rufus S. J., Principal gave away the prizes to the winners. He appreciated all the students who participated in the fest. Ms. Reena Roshne, Assistant Professor and the Convener, proposed the Vote of Thanks.



WORKSHOP ON MOBILE APPLICATION DEVELOPMENT

The Department of Information Technology and Management organized a One-day Workshop on **Mobile Application Development** on 6 May 2022. Mr M.S. Saravakumar CEO, Digitalgrub India Pvt Ltd, gave keynote address on “Mobile Application Development”. First Technical session was handled the Topic on “Introduction to Mobile App Development” by Mr M.S. Saravakumar

CEO, Digitalgrub India Pvt Ltd, Madurai. Second Technical session also handled by the same person with the Topic on “Hands on Training to develop a Simple Mobile Application”. Third Technical Session was handled the Topic on “Demo & Discussion of Mobile Applications” by Mr M. Sathish, Associate Developer, Sputnik Infotech. All the Technical Sessions was properly organized by the Head and the Staff Members of the Department of Information Technology and Management. More than 120 Students and Staff Members were actively participated in the workshop and gained the knowledge of Mobile Application Development.

Refresher, Orientation & Faculty Development Programme

Dr.M.Gilber Rani, Assistant Professor of Mathematics, participated in the Faculty Development Programme on **Advanced opportunities and Implicit Research Technologies in Science** organized by Institute of Science and Research, IPS Academy, Indore from 7 to 12 June 2021.

Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, Participated in the National Faculty Development Programme on **ICT TOOLS for Effective Teaching Learning** organised by IQAC, Kamala Nehru Mahavidyalaya Nagpur (TL) from 8 to 10 June 2021.

Dr.M.Gilber Rani, Assistant Professor of Mathematics, participated in the International Professional Development Programme (online) on **Scholarly Publishing: Swirls Unfurled** at Patrician College of Arts & Science, Chennai from 14 to 18 June 2021.

Dr.M.Gilber Rani, Assistant Professor of Mathematics, participated in the Faculty Development Programme on **Interactive Teaching Learning Strategies With Affective & Cognitive Approach** (ITLS) at PVG's COET & GKPIIM, Pune from 21 to 25 June 2021.

Dr.M.Gilber Rani, Assistant Professor of Mathematics, participated in the Short-Term Training Programme (online) on **Cognitive Technical Skills for Modern Classroom Delivery** Organised by Department of Applied Science & Humanities of P. R. Pote (Patil) College of Engineering & Management, Amravati from 21 to 26 June 2021.

Dr.A.Michael Raj, Assistant Professor of Commerce, Participated in the Refresher course in **Commerce and Management** at Ramanujan College, University of Delhi from 25 June to 8 July 2021

Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated National Level Online Faculty Development Program on **Foregrounding the Spectrum of Character Building in Modern Human Life** Balaji Institute of Technology & Science, Telangana from 25 June to 3 July 2021.

Fr.Dr.A.Sebastian Mahimairaj, Assistant Professor of Rural Development Science, participated in the Virtual International Faculty Development Programme **on Importance of Soft Skills in Teaching** at Madonna Arts and Science College for Women, Viraganoor from 5 to 11 July 2021.

Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated & completed successfully AICTE Training and Learning (ATAL) Academy Online Elementary FDP on **Capacity Building of Women Leaders in Higher Education** at S.R.M. Institute of Science and Technology from 12 to 16 July 2021.

Dr.D.Antony Singh Dhas, Assistant Professor of Economics, participated in the Refresher course in **Social Sciences and Humanities** at Ramanujan College, University of Delhi from 12 to 21 July 2021.

Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, National Level online Faculty Development Programme on **Professional Development for Teachers** organised by Karnataka State Law University, Hubballi and RV Institute of Legal Studies, Bengaluru from 12 to 18 July 2021.

Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated & completed successfully AICTE Training and Learning (ATAL) Academy Online Elementary FDP on **Enhancing Personal Effectiveness** in the Workplace at P.A.C. Ramasamy Raja Polytechnic College from 26 to 30 July 2021.

Dr.S.Arockia Sarvia, Assistant Professor of Economics, participated in the Refresher course on Managing online **Classes & Co-Creating MOOCS** at Teaching Learning Centre, Ramanujan College, University of Delhi from 6 to 20 April 2022.

RESEARCH ACTIVITIES

Research

Dr.M.Amalraj, Assistant Professor of Chemistry, reviewer for an article *Remarkable Tungsten Modified Ruthenium Nanocatalyst for Sodium Borohydride Hydrolysis* in the International Journal of Energy Research in September 2021.

Dr.M.Gilbert Rani, Assistant Professor of Mathematics, Reviewer for an article *A Remark on Orbit Spaces of Lorentzian Spaces* in the journal of Advances in Pure Mathematics, 2021.

Dr.M.Amalraj, Assistant Professor of Chemistry, reviewer for an article *Use of RuLa/C supported Catalyst in Sodium Borohydride Hydrolysis and PEM Fuel Cell* in the International Journal of Energy Research in March 2022.

Dr.C.S.A.Raj, Assistant Professor of Physics received the award of Excellence in reviewing in the *Oriental Journal of Physical Sciences-2021* in 2021.

Dr.C.Mabel Joshaline, Assistant Professor of Rural Development Science received the award of Excellence in reviewing the *Journal of Pharmaceutical Research International*, 2021.

Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science received the award of Excellence in reviewing the *journal of Pharmaceutical Research* in October 2021.

Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science received the award of Excellence in reviewing the *European Journal of Medicinal Plants* in 2021.

Dr.Nivetha Martin, Assistant Professor of Mathematics received the award of Excellence in reviewing the *Asian Journal of Probability and Statistics* in December 2021.

Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science received the award of Excellence in reviewing the *International Journal of Research and Reports in Hematology* in February 2022.

Dr.Nivetha Martin, Assistant Professor of Mathematics received the award of Excellence in reviewing the *Asian Journal of Probability and Statistics* in April 2022.

Ph.D Award

Dr.A.Vijaya Kumar, Assistant Professor of Computer Science, has been awarded the Doctoral degree at Bharathidasan University, Tiruchirappalli on 9th December 2021.

Dr.S.Rajeswari, Assistant Professor of Commerce has been awarded the Doctoral degree at Mother Teresa University, Tirunelveli on 16th December 2021.

Dr.P.Stalin, Assistant Professor of Economics has been awarded the Doctoral degree at Manonmaniam Sundaranar University, Tirunelveli on 15th December 2021.

The Ph.D Public Viva-voce Examination for Ms.A.Shaya Princy, Assistant Professor of Commerce was held on January 2022, at Madurai Kamaraj University, Madurai.

The Ph.D Public Viva-voce Examination for Mr.M.Karunanidhi, Assistant Professor of Tamil was held on 28th February 2022, at Madurai Kamaraj University, Madurai.

The Ph.D Public Viva-voce Examination for Mr.P.Ramachandran, Assistant Professor of Information Technology & Management was held on February 2022, at Madurai Kamaraj University, Madurai. The

Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the State level Faculty Development Program on **Professional Ethics** at Reva University, Delhi from 2 to 6 August 2021.

Dr.G.Ramkumar, Assistant Professor of Mathematics, participated in the Refresher course on **Managing Online Classes & Co- creating MOOCS 7.0** Teaching Learning Centre, Ramanujan College, University of Delhi from 5 to 19 August 2021.

Dr.G.Adaikala Raj & Dr.C.Justin David, Assistant Professors of Rural Development Science, participated in the Faculty Development Programme on **The Heterogenous Perspectives of Life Sciences** at Holy Cross College, Thiruchirappalli from 16 to 20 August 2021.

Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, State level Online Faculty Development Program on **Information and Communication Technology Usage in Teaching** at Government First Grade College, Karnataka from 11 to 22 August 2021.

Dr.G.Adaikala Raj & Dr.C.Justin David, Assistant Professors of Rural Development Science, participated in the Faculty Development Programme (FDP) (Zoom meet): International Webinar on **Biological Innovations for Resources Management and Sustainable Development** at Jamal Mohamed College, Tiruchirappalli from 24 to 26 August 2021.

Dr.Nivetha Martin, Assistant Professor of Mathematics, participated in the Refresher course in **Mathematics** at Teaching Learning Centre, Ramanujan College, University of Delhi from 31 August to 14 September 2021.

Dr.C.Justin David, Assistant Professor of Rural Development Science, participated in the Faculty Development Programme on **Lab to Land Transformation – Focus on Entrepreneurial Skill Development** at Ayya Nadar Janaki Ammal College, Sivakasi from 20 to 22 September 2021.

Fr.S.Jayaseelan & Dr.G.Adaikala Raj, Assistant Professors of Rural Development Science, participated in the Faculty Induction Programme at Bharathidasn University, Tiruchirappalli from 6 September to 5 October 2021.

Dr.C.Justin David, Assistant Professor of Rural Development Science, participated in the Faculty Development Programme on **Building Greener Ecosystem and Quality Audits for Impactful Accreditation** at Ayya Nadar Janaki Ammal College, Sivakasi from 22 to 24 September 2021.

Dr.M.Gilber Rani, Assistant Professor of Mathematics, participated in the Faculty Development Programme on **Outcome Based Extension Activities** at Ayya Nadar Janaki Ammal College, Sivakasi from 23 to 25 September 2021.

Dr.V.Nirmal Rajkumar, Assistant Professor of Economics, participated in the Refresher Course (online) at UGC-Human Resource Development Centre, Punjabi University, Patiala from 29 September to 13 October 2021.

Mr.S.Vijay, Assistant Professor of Tamil, participated in the Faculty Development Programme(online) on **Obtaining Research Fund-opportunities and in Tamil Studies** at PSG College of Arts & Science, Coimbatore from 18 to 24 October 2021.

Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the Short Term Training Programme on Comprehensive Village Development- Feasibility & Sustainability at Indo Global College of Architecture, Abhipur from 29th November to 4th December 2021.

Dr.Nivetha Martin, Assistant Professor of Mathematics, participated in the e-Short Term Training Programme on **Algebra and Analysis** organised by, SRM Institute of Science and Technology, Kattankulathur from 13 to 18 December 2021.

Dr.M.Gilber Rani, Assistant Professor of Mathematics, participated in the Faculty Development Programme (online) on **Computational Tools for Research in Mathematics** at Sagar Institute of Research & Technology Bhopal on 19 February 2022.

The Ph.D Public Viva-voce Examination for Mr.R.Viswanathan, Assistant Professor of Tamil was held on March 2022, at Madurai Kamaraj University, Madurai.

Dr.K.S.Joseph Wilson, Associate Professor of Physics is the Research Supervisor for Ms.A.Zaheetha Banu, The Public Vivo-voce Examination was held on 24th March 2022, (zoom meeting) at Arul Anandar College, Karumathur.

Publication

1. Mr.V.Micheal Venish, Assistant Professor of Economics, published an article titled **The Importance of Leadership Quality and the value of Honesty** in the International Journal of *Multidisciplinary Research Review*, ISSN: 2395-1885, Vol7, Issue.6 in June 2021.
2. Mr.V.Micheal Venish, Assistant Professor of Economics, published an article titled **The Values from the Perception on Infosys N.R.Narayana Murthy Towards Personal and Professional Achievements** in the International Journal of *Business and Administration Research Review*, ISSN: 2347-856X, Vol.8, Issue.2 in June 2021.
3. Dr.K.S.Joseph Wilson, Head, Associate Professor of Physics, Published an article titled **Incorporation and Characterization of Cobalt Ion Doped Hydroxyapatite** Journal of *Modern Agriculture*, ISSN: 2305-7246 Vol.10, No.1 in 2021.
4. Dr.A.Shanmugaraju, Assistant Professor of Physics, published an article titled **Analysis of Type II and Type III Radio Bursts Associated with Seps From Non-Interacting/Interacting Radio-Loud CMEs** in the Journal of *Astrophysics*, Vol.64, No.3, pp.327-344 in 2021.
5. Dr.S.Valanarasu, Assistant Professor of Physics, published an article titled **Improved UV Photosensing Properties of High Crystalline Nickel Ozide Thin Films: Role of Yttrium Doping** in the Journal of *Light and Electron Optics*, ISSN: 0030-4026, Vol.248 in 2021.
6. Dr.C.S.A.Raj & Dr.S.Sebastian Assistant Professors of Physics, published an article titled **A Review on apart Pyrolysis Deposited CZTS thin Films for Solar Cell Applications** in the Journal of *University of Shanghai for Science and Technology*, ISSN: 1007-6735, Vol.23, Issue.9 in 2021.
7. Dr.C.S.A.Raj, Assistant Professor of Physics, published an article titled **Optimization of the Optoelectronic Properties of Copper Zinc tin Sulfide Thin Films for Solar Photovoltaic Applications** in the Journal of *Physica Scripta*, ISSN: 1402-4896, Vol. 96, No.12, in 2021.
8. Dr.A.Thomas William, Associate Professor of Rural Development Science, published an article titled **Intervention Level by CPO Team Leaders on Right to Development** in the Journal of *Xi'an Shiyou University, Natural Science Edition*, ISSN: 1673-064X, Vol.17, Issue.2, pp.20-27, Scopus Indexed, 2021.
9. Dr.S.P.Malarkannan, Assistant Professor of Rural Development Science, Published an article titled **Development and Physicochemical Analysis og Functional Milk-Immuno booster Milk for Covid-19 Patients** in the International Journal of Research and Analytical Reviews ISSN:2348-1269, Vol.8, Issue.2 in 2021.
10. Dr.V.Nirmal Rajkumar, Assistant Professor of Economics, published an article titled **Awareness on Cyber Crime among B.ED Students** in the International Journal of *Multidisciplinary Research Studies*, ISSN:2581-8414, Vol.4, Issue.4 in December 2021.
11. Dr.M.Amalraj, Assistant Professor of Chemistry, published an article titled **Role of Mg²⁺ Substitution on Viscosity and Thermal Conductivity of Nickel Ferrite Based Magnetic Fluids** in the Journal of *Dispersion Science and Technology*, Scopus Indexed Journal in 2021.
12. Dr.A.John Jeevagan, Assistant Professor of Chemistry, published an article titled **Green Synthesis of Silver Nanoparticles using Biophytum Sensitivum Extract and its Electrocatalytic Activity towards Dioxygen Reduction** in the Journal of *Materials Today: Proceedings*, ISSN:2214-7853, Vol.47, Part.9, pp.1767-1772, Impact Factor- 1.24 Scopus Indexed Journal, 2021.

13. Dr.M.Amalraj & Dr.A.John Jeevagan, Assistant Professors of Chemistry, published an article titled **Sulphonated Silica and Sulphonated Silica/Carbon Particles ad Efficient Catalysis for Hydrogen Generation from Sodium Borohydride Hydrolysis** in the International Journal of *Hydrogen Energy*, ISSN:0360-3199 in July 2021.
14. Dr.G.Gurusamy, Assistant Professor of Tamil, published an article titled நீரும் தொல்தமிழரும் in the Journal of *காக்கைச் சிறுகிணிலை*, ISSN: 2348-4160, Vol.11, No.1 in 2022.
15. Dr.V.Nirmal Rajkumar, Assitant Professor of Economics, published an article titled **Impact of Covid-19 Pandemic on Indian Agriculture Sector** in the *Rabindra Bharati Journal of Philosophy*, ISSN:0973-0087, Vol.XXIII, No.8 in 2022.
16. Dr.K.S.Joseph Wilson, Head, Associate Professor of Physics, published an article titled **Effect of SnO₂/ZnO Double Layer Anti-Reflective Coating on SnS Chalcogenide-Based Thin-Film Solar** Journal of *Solar Engineering Materials Science*, ISSN: 2305-7246 Vol.57, No.5, pp.255-260 in 2022.
17. Dr.A.Shanmugaraju, Assistant Professor of Physics, published an article titled **Active Region and Flare Ribbon Properties Associated with X-Class Flares and CMEs of Solar Cycle 24** in the Journal of *Astrophysics and Space Science*, ISSN: 0004-640X, Vol.367, No.33 in March 2022.
18. Dr.A.Shanmugaraju, Assistant Professor of Physics, published an article titled **Arrival Estimates of Earth-Directed CME-Driven Shocks** in the Journal of *Solar Physics*, ISSN: 0038-0938, Vol.297, No.3 in January 2022.
19. Dr.K.S.Joseph Wilson, Head, Associate Professor of Physics, published an article titled **Novel Design of Multi-Band Double U Slotted Microstrip Patch Antenna with DGS for Satellite and Radar Applications** in the Journal of *Selected Progresses in Modern Physics*, Vol.265 in 2022.
20. Dr.S.Valanarasu, Assistant Professor of Physics, published an article titled **The Role of Silver Doping in Tuning the Optical Absorption, Energy Gap. Photoluminescence Properties of NiO Thin Films for UV Photosensor Applications** in the Journal of *Light and Election Optics*, ISSN: 0030-4026, Vol.254 in January 2022.
21. Dr.S.Valanarasu, Assistant Professor of Physics, published an article titled **Improved Device Performance of CuO:Ag Phtodetectors Fabricated by nebulizer S{ray Pyrolysis Technique** in the Journal of *Optical Materials*, ISSN: 0925-3467, Vol.124 in January 2022.
22. Dr.S.Valanarasu, Assistant Professor of Physics, published an article titled **Fabrication of Er, Tb Doped CuO Thin Films using Nebulizer Spray Pyrolysis Technique for Photosensing Applications** in the Journal of *Optical Materials*, ISSN: 0925-3467, Vol.123 in January 2022.
23. Dr.S.Valanarasu, Assistant Professor of Physics, published an article titled **Photosensing Effect of Indium-Doped ZnO Thin Films and its Heterostructure with Silicon** in the Journal of *Asian Ceramic Societies*, ISSN: 2187-0764, Vol.10, No.1, pp.108-119 in January 2022.
24. Dr.S.Valanarasu, Assistant Professor of Physics, published an article titled **Improved Photocurrent Properties of La doped CuO Thin Films Coated by Nebulizer Spray Pyrolysis Method for Photosensor Applications** in the Journal of *Optical Materials*, ISSN: 0925-3467, Vol.122 in January 2022.
25. Dr.S.Valanarasu, Assistant Professor of Physics, published an article titled **Highly Sensitive Ultraviolet Photodetectors Fabricated From Rare Earth Metal Ions Doped NiO thin Films Via Nebulizer Spray Pyrolysis Method** in the Journal of *Sensors and Actuators: A.Physical*, ISSN: 0924-4247, Vol.333 in 2022.
26. Dr.K.S.Joseph Wilson, Head, Associate Professor of Physics published an article titled **Electrical Circuit Modeling of Photo-Supercapacitor Using Zubieta –Bonert Model** in the Journal of *Optik*, ISSN: 0030-4026 Vol.251 in February 2022.
27. Dr.K.S.Joseph Wilson, Head, Associate Professor of Physics published an article titled **Investigation on the Theory of Planer Photonic Crystal Based CZTS/CdS Solar Cell** in the Journal of *Materials Today: Proceedings*, ISSN: 2214-7853 Vol.251 in February 2022.

28. Dr.S.Valanarasu, Assistant Professor of Physics, published an article titled **Enhancing the Ultraviolet Photosensing Properties of Nickel Oxide Thin Films by Zn-La Co-doping** in the Journal of *Ceramics International*, ISSN: 0272-8842, Vol.48, No.4 in February 2022.
29. Dr.M.Amalraj & Dr.A.John Jeevagan, Assistant Professor of Chemistry, published an article titled **Synthesis and Potential Applications of Aminoantinoanthracenyl Imine a Corrosion Inhibitor of Mild Steel in H₂SO₄ Medium** in the Journal of Adhesion Science and Technology in February 2022.
30. Dr.S.P.Malarkannan, Assistant Professor of Rural Development Science, published an article titled **To Elucidate the Role of Metabolites Present in Siddha Herbal Preparation MV Kashayam in Preventing the Entry and Multiplication of HIV** in the journal of *Merging Technologies and Innovative Research*, ISSN: 2349-5162, Vol.9, Issue.2 in February 2022.
31. Dr.S.P.Malarkannan, Assistant Professor of Rural Development Science, published an article titled **Immunomodulatory Activity of Siddha Herbal Formulation MV Kashayam on Cyclophosphamide Treated Immunosuppressed Rats** in the Journal of *Emerging Technologies and Innovative Research*, ISSN: 2349-5162, Vol.9, Issue.2 in February 2022.
32. Dr.M.Amalraj & Dr.A.John Jeevagan, Assistant Professors of Chemistry, published an article titled **Evaluation of Microbiologically Influenced Corrosion Inhibition Behaviour of BIFILAC Drug on Mild Steel in Acidic and Saline Media** in the journal of *Bio-and Tribo Corrosion* in March 2022.
33. Dr.Nivetha Martin, Assistant Professor of Mathematics, published an article titled **Neutrosophic Sociogram Approach to Neutrosophic Cognitive Maps in Swift Language** in the Journal of *Neutrosophic Sets and Systems*, Vol.49 in 2022.
34. Dr.K.U.Pavithra Krishna, Assistant Professor of Food Science & Technology published an article titled **Nutritional Assessment and Body Composition Analysis of Women Faculty in Madurai** in the IP Journal of *Nutrition, Metabolism and Health Science*, ISSN: 2582-6301, Vol.5, No.1 in 2022.
35. Dr.K.U.Pavithra Krishna, Assistant Professor of Food Science & Technology published an article titled **A Study on Health Status of Women Faculty in Madurai** in the Journal of *Community Health Management*, ISSN: 2394-272X, Vol.9, No.1 in 2022.
36. Dr.K.U.Pavithra Krishna, Assistant Professor of Food Science & Technology published an article titled **A Study on Dietary of Women Faculty and Impact of Nutrition Education** in the International Journal of *Clinical Biochemistry and Research*, ISSN: 2394-6369, Vol.9, No.1 in 2022.
37. Dr.M.Gilbert Rani & Mr.R.Premkumar, Assistant Professors of Mathematics, published an article titled **Properties of Binary β - closed Sets in Binarytopological Space** in the Journal of *Education : Rabindra Bharati University*, ISSN: 0972-7175, Vol: XXIV, No.1(XII) in April 2022.
38. Ms.I.Juliet Santhi, Head, Assistant Professor of Computer Science and Applications, published an article titled **An Algorithm for Corpus –Based Analysis of Tweets using R** in the International journal of *Analytical and Experimental Modal Analysis*, ISSN: 0886-9367, Vol.XIV, Issue.3 in March 2022.

Conference Proceedings

1. Dr.Nivetha Martin, Assistant Professor of Mathematics & Dr.S.Jegan Karuppiah, Assistant Professor of Rural Development Science, published an article on **Outlook on Strategies to Blend with Blended Learning** in the conference proceedings on New Education Policy: A Quality Enhancer for Inculcation of Human Values in higher Education Institution, 2021.
2. Dr.M.Amalraj, Assistant Professor of Chemistry, published an article on **Catalytic Generation of Hydrogen from Sodium Borohydride Hydrolysis using Sulphonated Silica and Sulphonated Silica/Carbon Particles** in the International Conference proceeding on Energy, Environment and Advanced Materials for a Sustainable future (ICEEAMSF-2021 on 15th & 16th July 2021).

3. Dr.M.Amalraj, Assistant Professor of Chemistry, published an article on **Sulphonated Silica/Carbon Particles as Heterogeneous Catalysts for the Catalytic Generation of Hydrogen from Sodium Borohydride Hydrolysis** in the International Conference Proceeding on Smart Materials Chemistry on 29th to 31st July 2021.
4. Dr.M.Amalraj, Assistant Professor of Chemistry, published an article on **pH Responsive Anthocyanin Filter as a Visual Indicator for Volatile Gases and Food Deterioration** in the International Conference Proceeding on Smart Materials Chemistry on 29th to 31st July 2021.
5. Dr.A.John Jeevagan & Dr.M.Amalraj, Assistant Professors of Chemistry, published an article on **Graphene Oxide Decorate Bimetallic(NiCo) Nanohybrids used and Electrocatalyst for Methanol Oxidation** in the International Conference Proceeding on Smart Materials Chemistry on 29th to 31st July 2021.
6. Dr.M.Amalraj & Dr.A.John Jeevagan, Assistant Professors of Chemistry, published an article on **Glucose Mediated Synthesis of Copper Nanowires for the Selective and Sensitive Electrochemical Determination of Paracetamol** in the International Conference proceedings on Recent Advances in Material Chemistry on 17th & 19th February 2022.

Edited in books

1. Dr.Nivetha Martin, Assistant Professor of Mathematics, edited a chapter **A New Genre of Inventory Models with Elements of Social Commerce and Pertinent Outlays** in the book titled Recent Trends in Management and Commerce, ISBN: 978-81-936097-6-7, 2021.
2. Dr.Nivetha Martin, Assistant Professor of Mathematics, edited the following chapters on 1. **Plithogenic FUCOM-MAIRCA to Prioritize Key Sustainable Factors and Suppliers for Transforming business Sectors to Green Globe Creators** 2. **Comparitive Study on Conventional FCM and Fuzzy Sociogram Decision-Making Approaches of Cognitive Maps** 3. **Inventory Model with Quality Assurance Costs Parameters to Combat Pandemic Challenges of Food Process Industries** in the 24th FAI-International Conference on Global Trends of Data Analytics in Business Management, Social Medical Sciences and Decision Making, ISBN: 978-81-951323-4-8 in June 2021.

Publication of Book

1. Dr.S.Jegan Karupiah, Dr.Nivetha Martin & Rev.Fr.S.Jayaseelan published a book titled **L3 for Sustainable Development**, ISBN: 978-93-91077-87-7, SKRGC Publication, 2022.
2. Dr.K.U.Pavithra Krishna, Assistant Professor of Food Science & Technology, published a book titled **Robust Controller Design for a Nonlinear Chemical Process**, ISBN: 978-620-0-23873-3, LAMBERT Academic Publishing, 2022.

Contribution to book

1. Dr.Nivetha Martin, Assistant Professor of Mathematics, published an article on **Transitional Impacts from New Normal to Normal in Education** in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-936097-3-6 in December 2021.
2. Mr.M.Karunanidhi, Head, Assistant Professor of Tamil, published an article on செண்பகம் ராமசாமியின் நினைவினூடே நூல்கள் வெளியீட்டேந்தல் in the book title கணையாளி Vol.56, No.1 in 2021.
3. Mr.M.Karunanidhi, Head, Assistant Professor of Tamil, published an article on நவீன அரங்கப் பண்பாட்டில் தமிழ்த் தொன்மங்கள் in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-948459-5-9 in December 2021.
4. Dr.S.Manimegala, Assistant Professor of Tamil, published an article on சங்க இலக்கியத்தில் உணர்வெழுச்சிகளின் வெளிப்பாடு in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-948459-5-9 in December 2021.
5. Dr.S.Arockiam, Assistant Professor of Tamil, published an article on இயக்குனர் சீனு ராமசாமி தர்மதுரையில் முன்வைக்கும் அறம் in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-948459-5-9 in December 2021.

6. Dr.S.Vijay, Assistant Professor of Tamil, published an article on நவீனத் தமிழ்க் கவிதைகளில் விடுதலைக் கருத்தியங்கியல் (இன்குலாப் கவிதைகளை முன்வைத்து) in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-948459-5-9 in December 2021.
7. Dr.M.Loyala Samidoas, Assistant Professor of Tamil, published an article on புறப்பொருள் வெண்பாமாலை உணர்த்தும் தமிழர் போர் மரபுகள் in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-948459-5-9 in December 2021.
8. Dr.M.Paramasivan, Assistant Professor of Tamil, published an article on மூன்று படிகள் எழுதுதல்: ஆய்வுக் கட்டுரை எழுதும் வழிமுறை குறித்த வரைவு in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-948459-5-9 in December 2021.
9. Ms.S.Jegadesswari, Assistant Professor of Tamil, published an article on சங்க அக இலக்கியங்களில் களிறு (யானை) வழி அறியலாகும் இல்லற விழுமியங்கள் in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-948459-5-9 in December 2021.
10. Dr.S.Arockiamary, Assistant Professor of Tamil, published an article on பதினென் கீழ்க்கணக்கு நூல்களில் பன்முகச் சிந்தனை in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-948459-5-9 in December 2021.
11. Dr.P.Veerassamy, Head, Assistant Professor of English, published an article on **The Theme of Oppression in Shyam Selvadurai's Cinnamon Gardens** in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-936097-3-6 in December 2021.
12. Dr.A.Raja, Assistant Professor of English, published an article on **Understanding Point of View: A Study in the Select Novels of Anita** in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-936097-3-6 in December 2021.
13. Mr.S.Chandra Sekar Pandian, Assistant Professor of English, published an article on **Oppression during Prehistoric/Post Nuclear Time in j.M.Coetzee's Waiting for the Barbarians** in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-936097-3-6 in December 2021.
14. Dr.R.Gnanasekaran, Assistant Professor of English, published an article on **Contours of Translation: Past and Present** in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-936097-3-6 in December 2021.
15. Ms.A.Savitha Pressy, Assistant Professor of English, published an article on **Reflection of Cultural Ecofeminism in Tamsula ao'S story "laburnum for my head"** in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-936097-3-6 in December 2021.
16. Mr.I.Johnson Stephen, Assistant Professor of English, published an article on **'Cultural Hegemony' As Hegemonic Culture in at Wood's The Handmaid's Tale** in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-936097-3-6 in December 2021.
17. Dr.B.Kalidoss, Assistant Professor of English, published an article on **Gender Identify in Kishwar Neheed's Select Poems in the book titled Contemporaneity of Language and Literature in the Robotized Millennium**, ISBN: 978-81-936097-3-6 in December 2021.
18. Ms.V.Jesinthal Mary, Assistant Professor of English, published an article on **The Chorography of Colonialism in East Africa and the Waves of Revolution in Abdulrazak Gurnah's Novel Afterlives** in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-936097-3-6 in December 2021.

19. Dr.P.Xavier, Assistant Professor of English, published an article on **Kamala Wijratne's to a Student: a Reappraisal in the book titled Contemporaneity of Language and Literature** in the Robotized Millennium, ISBN: 978-81-936097-3-6 in December 2021.
20. Mr.J.Keba Immanuvel, Assistant Professor of English, published an article on **Inequality in Equality: A Satirical Construing of George Orwell's Allegorical Novella Animal Farm** in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-936097-3-6 in December 2021.
21. Ms.S.J.Glory Gursheth, Assistant Professor of English, published an article on **Traduction Et Erreur De Traduction En Traduction Automatique: Une Etude Empirique** in the book titled Contemporaneity of Language and Literature in the Robotized Millennium, ISBN: 978-81-936097-3-6 in December 2021.
22. Dr.G.Gurusamy, Assistant Professor of Tamil, published an article on புரிதல் பிழை – வரலாற்றில் இழி என்னும் சொல் in the book titled கீற்று in March 2022.

Resource Sharing

Dr. Sr. C. Mary Lowrencia, Assistant Professor of English, delivered a Lecture in the Workshop on **Life Skills Management** (online mode) organized by REST Society for Research International (RSRI) Krishnagiri from 7th to 11th June 2021.

Dr.Nivetha Martin, Assistant Professor of Mathematics, delivered a lecture in the Workshop on **Life Skills Management** (online mode) organized by REST Society for Research International (RSRI) Krishnagiri from 7th to 11th June 2021.

Dr.Nivetha Martin, Assistant Professor of Mathematics, served as the resource person and presented a lecture on **Introduction to R in National online Workshop on Data Analytic using R** at G.T.N.Arts College, Dindigul collaboration with Arul Anandar College, Karumathur on 5th to 9th July 2021.

Dr.Nivetha Martin, Assistant Professor of Mathematics, was a resource person and presented a lecture on **Transdisciplinary Research Approaches** in the live Webinar series at G.T.N.Arts College, Dindigul from 18th to 21st July 2021.

Dr.M.Gilbert Rani, Assistant Professor of Mathematics, was a resource Person of International Workshop on **Personality Metamorphosis** organized by Research Culture Society & Scientific Research Association, Gujarat from 27th to 31st July 2021

Dr.M.Gilbert Rani, & Dr.Nivetha Martin, Assistant Professors of Mathematics, served as the resource person of International Workshop on **Documentation through LATEX Software'** organized by Research Culture Society & Scientific Research Association, Gujarat from 7th to 11th August 2021

Dr.M.Gilbert Rani, Assistant Professor of Mathematics, rendered her service as resource person on International Workshop on **Research Data Analysis using SPSS** organized by Research Culture Society & Scientific Research Association, Gujarat from 23rd to 29th August 2021.

Dr.Nivetha Martin, Assistant Professor of Mathematics, delivered a lecture on **STTP on Basic Business Analytics** (online) at REST Society for Research International, Krishnagiri from 4th to 9th October 2021.

Dr.M.Amalraj, Assistant Professor of Chemistry, delivered a lecture on the Orientation Programme on **Science in and around us** at Sri Venkateswara College of Technology, Sripermpudur on 12th October 2021.

Dr.M.Amalraj, Assistant Professor of Chemistry, delivered a guest lecture on **Higher Education and Career Opportunities in Chemistry in the Virtual** Seminar on Career Opportunities in Chemistry at Noorul Islam College of Arts & Science on 23rd October 2021.

Dr.Nivetha Martin, Assistant Professor of Mathematics, served as a resource person in the Webinar on **Pre and Post Pandemic Socio Cultural and Educational Realms: Trends Strategies and Paradigm Shifts** at Gurudev Arts and Science College, Kerela on 25th October 2021.

Dr.G.Gurusamy, Assistant Professor of Tamil, delivered a guest lecture on தமிழில் கலை இலக்கியங்கள் எதுவரை சென்றோம்.... எங்கு நிற்கிறோம் at Thiravium College of Arts & Science for Women, Periyakulam on 11th December 2021.

Dr.G.Gurusamy, Assistant Professor of Tamil, delivered a guest lecture on பௌத்த உரை மரபின் வரலாற்றை எழுதுதல்-க.அயோத்திதாச பண்டிதரின் திரிக்குறன் உரையை முன் வைத்து at Annai Fathima College of Arts and Science, Thirumangalam on 13th January 2022.

Dr.M.Gilbert Rani, Assistant Professor of Mathematics, her delivered a guest lecture on **Outcome Based Education** organized by Thassim Beevi Abdul Kadar College for Women, Kilakarion on 13th to 15th January 2022.

Dr.Nivetha Martin, Assistant Professor of Mathematics, served as a resource person for **online Installation Ceremony of our i-math club** at PSNA College Engineering and Technology, Dindigul on 29th January 2022.

Dr.M.Gilbert Rani, Assistant Professor of Mathematics, rendered her served as resource person on **A Prime Look of R Programming** at S.Vellaichamy Nadar College, Madurai on 10th March 2022.

Mr.S.A.Deva Prince, Assistant Professor of Chemistry, rendered his served as a resource person on **Tricks and Tips to Crack CSIR-NET/SET Exams** at Kamaraj College, Thoothukudi on 17th March 2022.

Dr.Nivetha Martin, Assistant Professor of Mathematics, served as a judge in the district level Intercollegiate **Science Exhibition** at G.T.N Arts College, Dindigul on 25th March 2022.

Mr.S.A.Deva Prince, Assistant Professor of Chemistry, delivered a guest lecture on **Applications of NMR Spectroscopy to Inorganic Compounds** at Annai Velenkanni College, Tholayavattam on 4th April 2022.

Dr.G.Ramkumar, Assistant Professor of Mathematics, delivered a lecture on **Amazing Analysis** at V.H.N.Senthikumara Nadar College, Virudhunagar on 4th March 2022

Dr.G.Ramkumar, Assistant Professor of Mathematics, delivered a guest lecture on **Delving into Topology** in the seminar on Recent Trends in Mathematical Research at Sri Kaliswari College, Sivakasi on 10th March 2022.

Dr.M.Paramasivam, Assistant Professor of Tamil, delivered a special guest on கவிதையியல் நோக்கில் கவிங்கத்துப்பரணி at Mannar Thirumalai Nayakkar College, Madurai on 16th March 2022.

Dr.M.Amalraj, Assistant Professor of Chemistry, delivered a guest lecture on **Food Adulteration** at S.Vellaichamy Nadar College, Nagamali on 17th March 2022.

Dr.Nivetha Martin, Assistant Professor of Mathematics, Fr.S.Jeyaseelan & Dr.S.Jegan Karuppiah, Assistant Professor of Rural Development Science delivered a special lecture on **Career Guidance Programme** at Periyannayagi Rengaswamy Matric Higher Secondary School, Nilakottai on 23rd March 2022.

Dr.M.Paramasivam, Assistant Professor of Tamil, online speech on 17^{ம்} நூற்றாண்டில் நிலமும் நிலஉரிமையும்: முக்கூடற்பள்ளு வழிக் கருத்தாக்கம் on 27th March 2022.

Mr.S.Vijay, Assistant Professor of Tamil, served as a Special guest in the National Seminar on நாட்டார் நிகழ்த்துகலைகள் at Holy Cross College, Nagercoil on 30th March 2022.

Dr.Nivetha Martin, Assistant Professor of Mathematics, delivered a lecture on **Math in Machine Learning** at V.H.N.S.N College, Virudhunagar on 13th April 2022.

Dr.M.Gilbert Rani, Assistant Professor of Mathematics, acted as a resource person on **Pedagogy about Software Development** and delivered a lecture on **Computing ODE using R** Programming at Vels Institute of Science, Chennai on 21st April 2022.

Dr.Nivetha martin, Assistant Professor of Mathematics, Chair Person for the paper presentation at Online International Conference on **Present Trends in Applications of Mathematics** at Holy Cross College, Tiruchirappalli on 19th & 20th April 2022.

Dr.P.Ramachandran, Assistant Professor of Information Technology and Management, delivered a guest lecture on **Consumerism** at S.Vellaichamy Nadar College, Madurai on 24 March 2022.

Paper Presentation

1. Dr.Nivetha Martin, Assistant Professor of Mathematics, presented a paper on *A new genre of Inventory Models with elements of Social Commerce and pertinent outlays* in the 2nd RSRI Conference on **Recent Trends in Management and Commerce** at REST Society for Research International, Krishnagiri on 27th & 28th July 2021.
2. Dr.M.Amalraj, Assistant Professor of Chemistry, presented a paper on *Higher Education and Career Opportunities in Chemistry in the Virtual Seminar on Career Opportunities in Chemistry* at Noorul Islam college of Arts and Science on 23rd October 2021.
3. Dr.P.Veerasley, Head, Assistant Professor of English, presented a paper on *Michael Ondaatje's Anil's Ghost as a Public Discourse* in the 2nd International e-Conference on **Contemporary Trends and Development in Cultural Studies and the Humanities and Society** at University of Rome Tor Vergata, Guru Ghasidas Vishwavidyalaya, Bilaspur during 22nd to 24th October 2021.
4. Dr.S.Manimegala, Assistant Professor of Tamil, presented a paper on சங்க இலக்கியத்தில் குடும்ப சூழ்நிலையையும், உலகியலையும் அழகுறக்காட்டும் உணர்வியல் காட்சிகள் in the International Seminar on தமிழிலக்கியங்களில் உணர்வெழுச்சி at உலகத் தமிழாராய்ச்சி நிறுவனம், சென்னை from 29th to 31st January 2022.
5. Dr.C.Justin David, Assistant Professor of Rural Development Science, presented a paper on *Toxic Effects of Monocrotophos (MCP) on Developing Zebrafish (Danio rerio) Embryos* in the National Science Day and First Bioforum Annual Conference on **Biological Sciences** at The Madura College, Madura during 28th February to 1st March 2022.
6. Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science, presented a paper on (Oral) *Screening of Antibacterial and Antifungal Activities and Ethano-Medicinal Approach of Selected Marine Macro algae and Seagrass* in the 3rd International Conference on **Genome Biology (ICGB-3) and 53rd Annual Aqua-Terr Day** at Madurai Kamaraj University, Madurai during 28th February to 2nd March 2022.
7. Dr.Nivetha Martin, Assistant Professor of Mathematics, presented a paper on *Dematel – Critic Decision Model on Features of Industry 4.0* in the International Conference on **Exploration Contemporary Mathematical Sciences -2022** at Mannar Thirumalai Naicker College, Madurai on 17th 18th March 2022.
8. Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science, presented a paper on *Biosynthesis Characterization, Antimicrobial and Free Radical ... Using Marine Macro Algae Caulerpa Race masa* in the International Conference on **Recent Trends in Aquaculture** at St.Xavier's College, Palayamkottai on 25th March 2022.

9. Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science, presented a paper on *Antimicrobial and Antioxidant potential of Rhodomenia Palmala and Sarganum Wightii from the Manner South Manappad* in the National Conference on **Advances in Biological Sciences** at V.O.Chidambaram College, Thoothukudi on 30th March 2022.

Participation

1. Fr.Dr.A.Sebastian Mahimairaj, Assistant Professor of Rural Development Science, participated in the online Workshop on **Universal Human Values** at K.C.College of Engineering & Management Studies & Research, Thane on 10th & 11th June 2021.
2. Dr.M.Gilber Rani, Assistant Professor of Mathematics, participated in the National Webinar on **Effective Research Writing in Mathematics** at Patrician College of Arts and Science College, Chennai on 12th June 2021.
3. Dr.M.Gilbert Rani, Assistant Professor of Mathematics, participated in the Workshop on **Fundamentals of Publishing in Top Journal** at Maharaja Agrasen Institute of Management Studies, New Delhi on 16th June 2021.
4. Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the National Webinar on **Role of Microorganism in Accelerating or Mitigating the impact of Anthropogenic Climate Change** organised by Dept of Life Sciences, Mandsaur University, MP on 18th June 2021.
5. Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the National Webinar on **Impact of second wave of covid-19 on Macro Economic Indicators of India** at R.T.E.Society'S Arts Science and commerce Degree College, Ranebennur on 19th June 2021.
6. Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the National Webinar on **New Era in Teacher Education** at Council for Teacher Education Foundation Karnataka Chapter, Bengaluru on 21st June 2021.
7. Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the National Workshop on **'How to write a research paper?'** at Vellore Institute of Technology on 22nd June 2021.
8. Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the International Webinar on **Hands on Experience-Building Efficient Survey Questionnaire and Tools & Techniques for Referencing** at Dr.M.G.R.Educational and Research Institute, Chennai on 22nd June 2021.
9. Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the National Symposium on **Technology Vision 2035: An Educational Perspective** at Thakur College of Engineering and Technology, Mumbai on 26th June 2021.
10. Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the **Research methodology workshop on Enhancing Competitiveness in Contemporary Research Methods programme** at National Institute of Technology – Tiruchirappalli from 5th to 14th July 2021.
11. Fr.Dr.A.Sebastian Mahimairaj, Assistant Professor of Rural Development Science, participated in the **National Workshop on Towards New Beginning and Well-being** at All India Association for Christian Higher Education (AIACHE), Delhi on 16th & 17th July 2022.
12. Dr.S.Manimegala, Assistant Professor of Tamil, Participated in event inspiring research speech on Kappiya Maanthargal -200 organized by Anaithulaga Pongu Thamizh Sangam & Panruti Senthamizh Sangam on 16th & 17th July 2021.

13. Dr.C.Justin David, Assistant Professors of Rural Development Science, participated in the Webinar on **Attractive and Stunning Video Creation Collaboration and Communication using Adobe Spark** at Bannari Amman Institute of Technology, Erode on 18th July 2021.
14. Dr.C.Justin David, Assistant Professors of Rural Development Science, participated in the Webinar on **Gamified Activities and Interactive Classes with Mr.Nussbaum and IZL** at Bannari Amman Institute of Technology, Erode on 18th July 2021.
15. Dr.C.Justin David, Assistant Professors of Rural Development Science, participated in the Webinar on **Animated and Interactive Presentations for online Teaching – VISME** at Bannari Amman Institute of Technology, Sathyamangalam, Erode on 25th July 2021.
16. Fr.Dr.A.Sebastian Mahimairaj, Assistant Professor of Rural Development Science, participated in the International Leadership Conference on **Toward Peace on the Korean Peninsula: Best Practices in Track II Diplomacy** at Universal Peace Federation, Asia Pacific on 28th 29th July 2021.
17. Dr.C.Justin David, Assistant Professors of Rural Development Science, participated in the Webinar on **Make Learning More Interesting and Fun Filled for Students with Sheppard Software** at Bannari Amman Institute of Technology, Erode on 31st July 2021.
18. Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the National Webinar on **Research and Publication Ethics** at kodachadri Govt. First Grade College, Karnataka on 2nd August 2021.
19. Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the National Webinar on **The Importance of Data Visualization** organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT) of Ministry of Education on 10th August 2021.
20. Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science, participated in the National Level Webinar on **Mushroom Cultivation Technique-an Entrepreneurial Approach** at G.Venkaraswamy Naidu College, Kovilpatti on 12th August 2021.
21. Dr.G.Adaikala Raj & Dr.C.Justin David, Assistant Professors of Rural Development Science, participated in the Webinar on **Research and Publication Ethics** at Bharathidasan University, Thiruchirappalli on 28th August 2021.
22. Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science, participated in the Webinar on **Climate Change: Causes and Consequences** at Madurai Kamaraj University, Madurai on 28th August 2021.
23. Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the National Webinar on **ICT tools for teaching in Higher Educational Institutions** at L.B.S. Govt College Kotputli, Jaipur Rajasthan on 29th August 2021.
24. Dr.M.Gilber Rani, Assistant Professor of Mathematics, participated in the Workshop on **Structural Equation Model (SEM) using AMOS** at Sri Shankaralala Sundarbai Shasun Jain College for Women, Chennai on 30th August 2021.
25. Dr.C.Justin David, Assistant Professor of Rural Development Science, participated in the International Webinar on **Recent Trends in life Sciences-Phase II** at Jayaraj Annapackiam College for Women, Periyakulam on 1st September 2021.

26. Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science, participated in the Webinar on **Yoga for Wellness** at Madurai Kamaraj University, Madurai 4th September 2021.
27. Mr.M.Karunanidhi & Mr.S.Vijay, Assistant Professors of Tamil, participated in the Training Cum-Workshop (online) on **Testing and Evaluation & Item Writing Practice** in Tamil organized by National Testing Service–India at Central Institute of India Languages, Mysure from 13th to 17th September 2021.
28. Mr.M.Karunanidhi, Head, Assistant Professor of Tamil, participated in the Workshop (online) on **Bloom's Taxonomy Based Question Paper Design for Outcome Based Education in Tamil** at Ayya Nadar Janaki Ammal College, Sivakasi on 27th September 2021.
29. Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science, participated in the Webinar on **Seaweeds Resources and Utilization in Tamil Nadu** at Cardamom Planters Association College, Bodinayakanur on 9th October 2021.
30. Fr.S.Jayaseelan, Assistant Professor of Rural Development Science, participated in the Seminar on **Ignation Leadership Programme** at Dhyana Ashram, Chennai from 14th to 17th October 2021.
31. Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science, participated in the Virtual Training on **Biodiversity of Microalgae and its Identification Techniques-Tapping the Ancient Power of Microalgae** at Srimad Andavan Arts and Science College, Trichy from 28th to 30th October 2021.
32. Dr.S.Ganesh, Assistant Professor of Tamil, participated in the Seminar on **Secularism & Ignation Spirituality** at St.Xavier's College of Education, Palayamkottai on 11th December 2021.
33. Dr.P.Nallathambi, Assistant Professor of History, participated in the Seminar on **Secularism & Ignation Spirituality** at St.Xavier's College of Education, Palayamkottai on 11th December 2021.
34. Dr.S.Martin, Assistant Professor of Chemistry, participated in the Seminar on **Secularism & Ignation Spirituality** at St.Xavier's College of Education, Palayamkottai on 11th December 2021.
35. Mr.S.Jegan Karuppiah, Assistant Professor of Rural Development Science, participated in the Seminar on **Secularism & Ignation Spirituality** at St.Xavier's College of Education, Palayamkottai on 11th December 2021.
36. Dr.Nivetha Martin, Assistant Professor of Mathematics, participated in the Webinar on **NEP 2020: curriculum Designing in Higher Education** at UGC, Human Resource Development Centre, Pandichery on 20th January 2022.
37. Ms.S.Vijay, Assistant Professor of Tamil, participated in the International Conference on சங்க இலக்கியமும் சமகால இலக்கியமும் at G.T.N. Arts College, Dindigul on 28th & 29th January 2022.
38. Dr.C.Justin David, Assistant Professor of Rural Development Science, participated in the Faculty Enrichment Programme on **Digital Technologies in Teaching and E-content Preparation** at Vivekananda College, Tiruvedakam, Madurai on 8th February 2022.
39. Dr.S.Manimegala, Assistant Professor of Tamil, participated in the International Virtual Workshop on **Aaivu Purithalum Aakkamum** at Shri Krishnaswamy College for Women, Chennai from 14th to 20th February 2022.
40. Dr.C.Justin David, Assistant Professor of Rural Development Science, participated in the International Conference on **Genome Biology and 53rd Aqua-Terr Day** at Madurai Kamaraj University, Madurai from 28th February to 2nd March 2022.
41. Dr.P.Ramachandran, Assistant Professor of Information Technology and Management, participated in the **National Integration Camp** at Bangaluru City University, Bangaluru from 16 to 22 March 2022

42. Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science, participated in the National Conference on **Recent Innovations, Trends and Challenges in plant Science an Research** at V.H.N.Senthikumara Nadar Colege, Virudhunagar on 25th & 26th March 2022.
43. Dr.M.Gilbert Rani, Assistant Professor of Mathematics, participated in the National Webinar on **Transformative Pathways in Higher Education – Pedagogical Futures** at Xavier Board of Higher Education in India on 26th March 2022.
44. Dr.M.Gilbert Rani, Assistant Professor of Mathematics, participated in the State Level Webinar on **Media and Gender** organized by Providence College for Women, Coonoor and Bannari Amman Institute of Technology, Sathyamangalam on 16th April 2022.
45. Dr.G.Adaikala Raj, Assistant Professor of Rural Development Science, participated in the International Conference (online) on **Biodiversity, Conservation and Role of Molecular Phylogenetics in Plant Systematics-2022** at Arts, Science & Commerce College, Mokhada on 22nd April 2022.
46. Dr.Sr.C.Mary Lowrencia, Assistant Professor of English, participated in the In **Service Teacher Training Programe in English** at M.V.Muthiah Government Arts Colege for Women, Dindigul on 9th & 10th May 2022.
47. Ms.S.Henri Rita Mary, Assistant Professor of Economics, participated in the In **Service Teacher Training Programe in Humanities and Social Sciences** at Madurai Kamaraj University, Madurai on 5th & 6th May 2022.
48. Dr.A.Micheal Raj, Assistant Professor of Commerce, participated in the **In Service Teacher Training Programe in Commerce** at Madurai Kamaraj University, Madurai on 5th & 6th May 2022.
49. Dr.M.Gilbert Rani, Assistant Professor of Economics, participated in the **In Service Teacher Training Programe in Mathematical Science** at Sri Meenakshi Govt Arts College for Women, Madurai on 5th & 6th May 2022.

Staff Achievements

Dr.S.Arockia Mary, Assistant Professor of Tamil received the Orange World record in 1144.10m hours Non stop Muttamil Kalai Villa organized by Tenamutha Tamil Makkal Nala Arakkatalai on 26th May to 12th July 2021.

Nivetha Martin, Assistant Professor of Mathematics, received Best Paper Award for the presenting the article in title Outlook on Strategies to Blend with Blended Learning in the National Virtual Conference on National Education Policy: A Quality Enhancer for Inculcation of Human Values in Higher Education Institutions organized by Internal Quality Assurance Cell, AMET deemed to be University, Chennai in June 2021.

Dr.S.Valanarasu, Assistant Professor of Physics, received the Best paper published award on Effect of Nd Doping on Structural and Opto-Electronic Properties of CdO Thin Films Fabricated by a Perfume Atomizer Spray Method in Materials Research Society India in 20th December 2021.

Dr.S.P.Malarkannan, Assistant Professor of Rural Development Science, has been awarded membership of International Scientific Research organization for Science, Engineering and Technology on 17th September 2021.

Mr.S.Vijay, Assistant Professor of Tamil, received the Best paper Award on நவீனத் தமிழ்க் கவிதைகளில் விடுதலைக் கருத்தியங்கில் organized by Department of Tamil Literature, Department of English Literature,

Arul Anandar College, Karumathur and Rest Society for Research International, Krishnagiri on 6th & 7th December 2021.

Dr.S.Manimegala, Assistant Professor of Tamil, Received the Best Teacher Award -2021 in Mahakavi Bharathi Vizha at Bharathiya Vidya Bhavan, Chennai on 19th December 2021.

S.Manimegala, Assistant Professor of Tamil, Received the Award in பாரதியார் கவிச்செம்மல் organized by பொங்குதமிழ்ச் சங்கம் பண்ணுராட்டி சந்தமிழ்ச்சங்கம், பண்ணுராட்டி, 2021.

Dr.S.Arockia Mary, Assistant Professor of Tamil received the Award in செம்மொழிக் கவிச்சிற்பி விருது 2021 organised by அறத்தமிழன் புலனக் குழுமம் on 28th November 2021.

S.Manimegala, Assistant Professor of Tamil, Received the Award in பாவரசு பாரசி விருது organized by அனைத்திந்திய தமிழ்ச்சங்கம், சென்னை in December 2021.

Dr.S.P.Malarkannan, Assistant Professor of Rural Development Science, received the Bharat Ratna Mother Teresa Gold Medal Award Global Economic Progress & Research Association on 27th March 2022.

Students Achievements

Larcil T.Satho, S.Sivaranjani, Anupriya, Sobia Dias, Sornarekha and A.Mariya Sneha have participated in the Group Dance Competition in Intercollegiate Cultural Meet 22 and won the 1st Prize at Mother Teresa Women's University, Madurai Campus, on 21st 22nd March 2022.

A.Kanmani & G.Priyadharshini, (III B.A Tamil) participated in the Hair Do Competition in Intercollegiate Cultural Meet '22 and won the 2nd Prize at Mother Teresa Women's University, Madurai Campus, on 21st 22nd March 2022.

A.Pugazh Mani, (I B.A Philosophy) participated in the Essay Writing Competition and won the 1st prize topic on “காசநோய் பரவலை கட்டுப்படுத்துவதில் உள்ள சாவல்களும் தீர்வுகளும்” at Vivekananda College, Tiruvedakam on 24th March 2022.

V.Ashish Vilfre, (I B.A Philosophy) participated in the Drawing Competition and won the 1st prize at Vivekananda College, Tiruvedakam on 24th March 2022.

P.Sesikan, participated in the Best Manager Competition on Management meet TARANG -2022 and won the 1st prize at Kalasalingam Business School, Krishnankoil on 19th March 2022.

M.Bala, participated in the Folk Sold Dance Competition at Nationa Integration Camp and won the 1st prize at Bangaluru City University, Bengaluru from 16 to 22ndd March 2022.

A.Mariya Sneha, A.Pressilla, A.Ashlow Varshika, A.Merlin, S.Sobiya Dias, O.Abishma (III B.A. English) participated in the SpooF Competition at SACLIT FEST 2022-Myth and Literature and won the 3rd prize at St.Antony's College of Arts and Sciences for Women Dindigul on 30th March 2022.

A.Mariya Sneha, A.Pressilla & S.Sivaranjani, A.Merlin, S.Sobiya Dias, J.Suga Priya (III B.A. English) participated in the As you Like it Competition at SACLIT FEST 2022-Myth and Literature and won the 2nd prize at St.Antony's College of Arts and Sciences for Women Dindigul on 30th March 2022.

Princy, Amala, Subashini(I M.A. English) & R.Aruna (II B.A English) Participated in the Literary Panoply Competition at SACLIT FEST 2022-Myth and Literature and won the 3rd prize at St.Antony's College of Arts and Sciences for Women Dindigul on 30th March 2022.

Department Activities

The Department of Food Science and Technology organized one-day webinar on Importance of Breastfeeding on Maternal and Baby's Health was conducted on 24 September 2021. Dr.M.Aabidha Parveen, M.B.B.S., DNB(OG) PGDMCH, CCUSG., FRM., Consultant Obstetrician & Gynecologist, Sonologist., Infertility Specialist, Certified Lab Surgeon, Tirunelveli. The session was very informative in terms of nutrition, health, pre and post gestational health effect and how to enhance the breastfeeding and improve the health of the baby and strengthen the bond between mother and the baby. Around 135 participants' actively attended the webinar.

A one-day webinar on **Revolution in Food Product Development** was conducted on 25 September 2021. Ms.M.Ramya Siva Selvi Subject Matter Specialist(Home Science) CENDECT Krishi Vigyan Kendra Kamatchipuram, Theni district, Tamil Nadu. The session was very informative in terms of entrepreneurial skill development and how to develop new products with the help of organisations. Around 100 participants' actively attended the webinar, cleared their doubts and received their e-certificate through feedback forms

A one day webinar on Promote Health Through Supplement Foods was conducted on 25th September 2021. Dr.Cynthia.S.J., Assistant Professor, Department of Food Processing Technology, PSG College of Arts and Science, Coimbatore. The session was very informative in terms of improving health in lack of natural intake or during the instance of high requirement. She also suggested some alternatives for certain nutrients and their impact in health. Around 100 participants' actively attended the webinar.

A Guest lecturer was organized by the Department of Business Administration to promote entrepreneurship among the students through EDP club as a part of the curricular activities. The Lecture was delivered by, **Mr.T.Thasarathan**, Tax consultant, Dindigul on the topic **Career opportunities as a Tax Consultant**. He is a Alumni of our department. The speaker gave an insight of how tax being calculated and the importance of paying tax. It was a live interactive session where students learned the career opportunities available in that particular field. He shared his live experience and Strategies used by various companies in establishing themselves in this arena.

The Department of Business Administration organized the Workshop on Digital Marketing on 4 April 2022. The Lecture was delivered by Mr.K.Srinivas, Business Development Manager, G-Tec Computer Education, Madurai. The speaker addressed the students the way to Market through Digital platform. It was a live interactive session where students learned the importance of Digital applications and Social Media in marketing a product. He shared his live experience and Strategies used by various e-commerce companies in establishing themselves in this digital arena.

The Department of Business Administration organized the workshop on **Financial Literacy** on 27 April 2022. The Lecture was delivered by Mr.D.Satheesh Kumar, Certified Financial Planner, Expert in guiding on Investment avenues like Mutual Funds, Bonds, Insurance etc., The speaker addressed the students about the numerous investment avenues like Fixed deposits, Mutual Fund, Insurance, Share market etc., and he explained the need for savings and the essential of having investment in portfolio.

The Department of Business Administration organized the International workshop on **Personal Branding** on 29 April 2022. The Lecture was delivered by, Dr.



Rebecca Natarajan SFHEA- Senior Subject Club Leas across 6 University Partnership programmes (QAHE) London, United Kingdom. The speaker addressed the students the way to brand themselves and conducted many activities to make the students know about their strengths.

Guest Lecture on CLOUD COMPUTING

The Department of Computer Science and Applications organized a Guest Lecture on **Cloud Computing** on 25 March 2022. Ms. I. Juliet Shanthi, introduced the resource person and the felicitation address. Dr.B. Rex Cyril, Assistant Professor, Department of Computer Science, St. Joseph's College, Trichy served as a resource person. He explained about the types of clouds, various architectures of cloud and applications of cloud computing. At the end of the session students raised their queries on Cloud Computing and the resource person clarified their doubts.



One day Faculty development programme on **PYTHON FOR DATA SCIENCE** was jointly organized by Department of Computer Science and Applications and Department of Information and Technology and Management on 29th September 2021. The chief guest, Mr. Riayazudeen, Associate Developer, Astute Corporate, Service Ltd, lead the sessions on the topic Overview of Python. In the next session he continued to give demo on handling Image and Tracking. The next session he made alive with demo for handling Python projects.

The Department of Commerce organized a guest lecture on “Business Accounts and Taxation” which was delivered by Ms.K.Thanga Rajeswari, on 16 August 2021. She inspired the audience lively in directing on topics such as new trends in applying taxation. Over 130 students to part this guest lecture.

The Department of Commerce organized a guest lecture on **AUDITING** which was delivered by Mr. T. Irudhya Selvaraj (Auditor), on 15 September 2021. The usage of auditing for final year students. The speaker discussed the basic concept used in the AUDIT.

Job Me

The Department of Business Administration has conducted the placement drive for the final year BBA students on 22nd March 2022. Twenty students actively participated in the interview by JioMart an Indian [e-commerce](#) company, headquartered in Navi Mumbai, Maharashtra, India.



EXTENSION

Physical Education

The Madurai Kamaraj University C-Zone Hockey Tournament for Men was held in the thirunagar hockey field on 4th December 2021. Dr. J. Vanitha, director of physical education AAC, Madurai welcomed all the participating teams. Totally 40 students from GTN Arts College, Dindigul, and Arul Anandar College, Karumathur affiliated to Madurai Kamaraj University C-Zone participated. Arul Anandar College, Karumathur, Madurai District won the trophy. The winners and runners up were awarded with trophy and certificates.



The Madurai Kamaraj University Inter -Zone Hockey Tournament for Men was held in the thirunagar hockey field on 4th December 2021. Dr. J. Vanitha, director of physical education AAC, Madurai welcomed all the participating teams. Totally 160 students from GTN Arts College, Dindigul, The American College Madurai, Sourashtra College, Madurai, Ayya nadar Janaki Ammal College, Sivakasi, Vivekanada College, Madurai Sarasawathi Naranayan College, Maduari and Arul Anandar College, Karumathur affiliated to Madurai Kamaraj University participated and totally 18 players were selected in the south zone inter university tournament held at Bangalore university Bangalore and four of college students were selected in the south zone inter university tournament.

Inter Departmental Tournaments 2021 – 2022.



The Inter Departmental Tournaments for Men & Women was held on college campus from 16 March 2022 to 3 June 2022. Various games like Volleyball, Football, Cricket, Kho Kho, Kabaddi for men and Throwball, Kabaddi & Kho Kho for women were conducted. All the departments participated in these tournaments with interest.

The Department of Computer Science and Rural Development Science were the winner and runner up in Volleyball. The Department of Commerce and History were the winner and runner up in Cricket men respectively. The Department of Philosophy was the winner in kabaddi men respectively. The Department of Physical Education and History were the winner and runner up in Throwball women respectively. The Department of Physical Education and History were the winner and runner up in Kho Kho women respectively. The remaining three tournaments are not yet. The winner and runners up will be awarded with prizes and certificates on the occasion of College Day.

ROTARACT

Rotary Youth Leadership Award (RYLA) conducted a training programme at CESC Madurai from 04.04.2022 to 06.04.2022 and two students from Arul Anandar College participated in it. This programme helped the students to develop and improve their leadership quality so that they become competent leaders in future.





Empowerment of Marginalised



Saral



Towards Village Empowerment



Tree Plantation at Poozaripatti



Blood Donation Camp



National Integration Camp - Bangalore

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