



**SARAH TUCKER COLLEGE
AUTONOMOUS
TIRUNELVELI**

Nationally Assessed and Reaccredited with 'A+' Grade



**Department of Computer
Applications and Research
Centre**

**Workshop/Seminar/Conference
2021-2022**

Webinar on Machine Learning :

A webinar was conducted on 1st September 2021 Mrs. D. Angeline Ranjithamani was the resource person. She gave a lecture on machine learning with python, a practical introduction. It was very informative.

Workshop on .Net Development :

The October month was welcomed with a workshop '.Net Development' on 12/10/2021. The resource person Mr. R. Saravana Kumar, Managing Director from Iconic Software Solution, took up the workshop for the final UG and PG students.

SARAH TUCKER COLLEGE
(Autonomous)
Perumalpuram, Tirunelveli

iconix
SOFTWARE SOLUTION

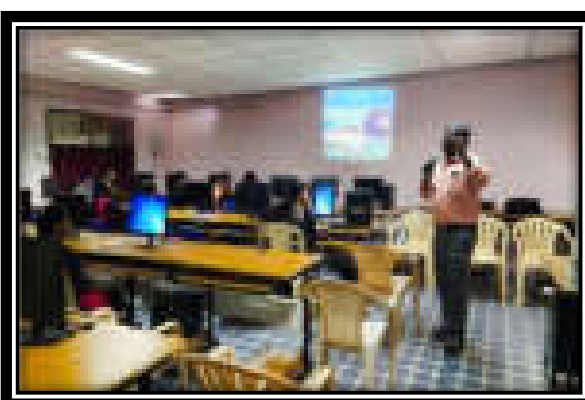
**DEPARTMENT OF COMPUTER APPLICATIONS
AND RESEARCH CENTER**

Organizing a Workshop on
.NET DEVELOPMENT
ONE DAY HANDS - ON
TRAINING

Resource Person
Er. R. SARAVANA KUMAR
Managing Director
Iconix Software Solution
Tirunelveli Junction

DATE: 12 - 10 - 2021
TUESDAY

<https://sarahrtuckercollege.edu.in/>



Women Empowerment Program :

Introduction of Microsoft Certification for DA-100 and Dp-900 was held on October 22, 2021 our department's association organized this for the benefit of the students of Mathematics, Computer Science and Computer Applications.

Women empowerment program sponsored by ICT Academy and Honeywell was inaugurated on 22/10/2022. Many officials graced this programme by their presence in online mode through Google meet.



November 20, 2021, an introduction for the women empowerment program was conducted. The CSR project was initiated by Mr. Rajkumar Managing director of Tirunelveli ICT Academy and many resource persons of Honeywell gave introductory speech.

November 21, 2021 was so special and we began with a course on the Power BI software and this was organized by Honeywell and the ICT Academy. The III years Students completed the certification for this course.



On January 4th 2022 a seminar was organized. Mrs. Thangapriya, Research Scholar was the resource person. She gave a extensive clarification on the topic “Writing a Research paper” through the Powerpoint. Everyone sat glued to that Session. All the Staff members and PG Students of our Department joined in that session. Dr.Jai Ruby, Associate Professor gave the introductory speech. Following that Miss Thanga Priya gave lot of explanations through ppt with more than 30 slides followed by her Previously submitted Conference Papers as Example. After that, Dr.Nancy Jasmine Goldena, Associate Professor gave some additional tips for the Conference Paper. At the end of the Session many students asked doubts regarding the Paper.



International Conference on “RECENT TRENDS IN COMPUTING AND INFORMATION TECHNOLOGY”

February month welcomed us with international conference, which was jointly organized by Computer Applications and Computer Science Departments. It was a 2 day programme on “**RECENT TRENDS IN COMPUTING AND INFORMATION TECHNOLOGY**”. It was held on 11th and 12th February 2022. Dr. I. Mary Immaculate Sheela, Dr. K. David, Dr. S. Justus and Dr. D. Peter Augustine were the keynote speakers. Many Scholars, Students and Faculty members presented papers and was published in e-proceeding. 120 papers were presented. More than 500 members attended the conference in online mode through Google meet and Youtube.



A week course, Employability Skill Training Programme by Titan Land was organized by the placement cell for the benefit of the final year students from 21/02/2022 to 26/02/2022. The morning session was taken over by Ms. Pavithra who engaged us with knowledge about aptitude. The afternoon session taken by Mrs. Kirthika who discussed about communication and interview skills.

A session regarding block chain was organized for the benefit of the PG and UG students on 22/02/2022. Mr. Muthukumar from Firewall was the resource person and engaged the session. The session was very informative and interactive. The students interacted with the resource person and gained knowledge in Block Chain.

A Faculty Development Programme on Online Teaching Tools was conducted on 25th August 2022. Mrs. Jasmine Lois Ebenezer, Head of the department took the lead on Google lens tool concerned with conversion of image to text, Mrs. E. Julie Ruth, Assistant Professor of Computer Applications discussed about changing mobile into a desktop computer using UC browser. Mrs. S. Chepas, Assistant Professor of Computer Applications discussed about how to take class using White board in Google meet. Staff members of other departments participated enthusiastically and learned a lot.

On 02/04/2022, Our III BCA and II MCA students went to Tiliconveli Technology Park in Tirunelveli for Industrial visit and attended the webinar UI and UX model. It was very informative and they gave some useful tips that would help our career.

Workshop on "Weka Tool":

The Department of Computer Applications and the Research Centre are presented a webinar on the Weka tool on February 15, 2022. The workshop was conducted by Dr Mercy Rani and was conducted web - based. She delivered an outstanding talk on the Weka tool from the start to the end. She is a lecturer at SRNM College, where she serves as both a head and an assistant professor. The Weka tool is very useful for developing data mining research knowledge. Most people are conducting data mining research. She gave some amazing examples and also showed how to develop. Dr. Merrilance and Dr. Nancy Jasmine Golden are the co-organizers of this extraordinary informative session. The Webinar was attended by all staff members, students and research scholars, who provided their complete participation.


Sarah Tucker College
(Autonomous)
Founded - 7
Department of Computer Applications
&
Research Centre
Organizes
WORKSHOP ON WEKA TOOL
Resource Person
Dr. A. Mercy Rani
Assistant Professor & Head
Department of Computer Science (Self)
St. A. Rosemary Noida Memorial College
Sattur
Date : 15.02.2022 Time : 2.00 pm
<https://meet.google.com/jqt-emyt-eme>
Rev. D. Soundrampandan **Dr. Usha Godwin**
Secretary Principal
Dr. K. Merrilance
Dr. Nancy Jasmine Golden
Research Coordinator

Workshop on "An Overview of Machine Learning":

The department of Computer Applications and Research Centre hosted a one-day webinar titled "An overview of Machine Learning" on February 17, 2022. Dr. Jai Ruby, an expert in the subject with many years of professional experience, is the resource person. Dr. Jai Ruby gave her talk through the online. Machine Learning is a fundamental concept in the research community. She provided a great presentation and included a short quiz in the middle of the session. The majority of these are correctly answered. She conducted an exploratory study of Machine Learning that will be incredibly beneficial to the research scholar. Dr. Merrilance and Dr. Nancy Jasmine Golden are the co-organizers of this extraordinary informative session. The Webinar was attended by all staff members, students and research scholars, who provided their complete participation.

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(Autonomous)
Tirunelveli - 7

Department of Computer Applications
&
Research Centre



Organized
Seminar on
AN OVERVIEW OF MACHINE LEARNING
Resource Person
Dr. Jai Ruby
Associate Professor
Department of Computer Applications & Research Centre
Sarah Tucker College

Date : 17.02.2022 Time : 2.00 pm

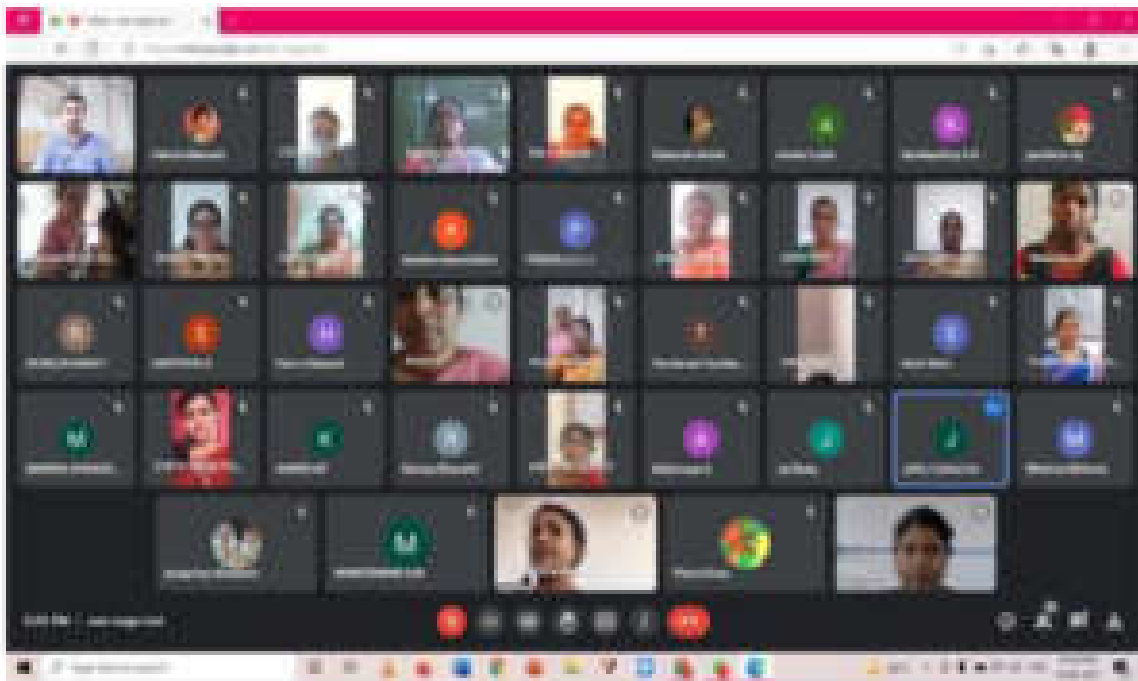


<https://meet.google.com/rvc-dwth-isd>

Rev. D. Soundrapandian Dr. Usha Godwin
Secretary Principal
Dr. K. Manikandan
Dr. Nancy Jacobas Giddeera
Research Coordinator

Department of English(Reg)

The Elysian Association of the Department of English & Research Centre organized an Inter-departmental webinar on "An Intrinsic Approach to Research Methodology" on 29 September 2021. The webinar was conducted on Google Meet from 2:00 pm to 3:30 pm. It was also streamed online through YouTube Elysian Association channel with the aid of OBS software. The Resource person of the webinar was Dr. T.S. Varadharajan, Assistant Professor, PG & Research Department of English, Thiagarajar College (Autonomous), Madurai. The webinar was set forth with a recorded prayer song sung by the college choir, followed by a welcome address by Mrs. R. Jeffy Catherine, Assistant Professor of English. The lecture commenced as Dr. T.S. Varadharajan explained about the steps to be noted during an Academic Research which especially catered to the academic need of both UG and PG students. The speaker gave a vivid lecture about Research Methodology and explained the importance of analyzing and citing in a thesis. A clear view of Parenthetical Documentation, Reference section and Work cited was delivered. The discussion session took its toll as students and staff actively conversed with the resource person. A thank you note was offered by Mrs. Annie Cutie, Assistant Professor of English at the end of the session. Three hundred and thirty-three participants were benefitted through this webinar. Feedback was collected through google forms and the certificates were issued through certifyem.



A photo session was arranged at the end of the webinar.



Students actively listened to the lecture via YouTube live which was streamed through the smart board in their classroom.

Department of Economics

2021-2022

Name of the activity:

**REPORT OF THE CONTRIBUTION TO THE LOCAL COMMUNITY
ACTIVITIES FOR THE ACADEMIC YEAR**

Date: 18.12.2022

Number of Participants: 20

Detailed Report:

Every Year the Department of Economics and Research Centre is proud enough to organize a visit to the "Anbin Illam" at Rediyarputti, Tirunelveli on 18.12.2022, Dr.E.Mary Christobel Assistant Professor of Economics and Dr.P.Mary Thingam Assistant Professor of Economics Coordinated and organized the whole day's program.

The students both UG and PG were interested to spend enough time to share their experience with the HIV affected children in the home. They are also prepared with cultural programs to make them happy. Students collected and raised money to provide the basic necessities like biscuits, health drinks, cake, lunch, etc.

The whole day with the HIV affected children were meaningful to the students since they were all heavily burdened about the home. This really made them to develop their life values towards love and recognizing the children even at their own home.

Department of Commerce (REG)

👑👑 Greetings from PG and Research Department of Commerce

Sarah Tucker College (Autonomous), Tirunelveli👑
Invites you to a Webinar on

★ "Research Methodology Techniques" ★

Resource person :

👤 Dr. Leena Jenefa
Associate Professor, School of Management, Vel Tech
Institute of Science and Technology, Chennai

Date: July 25, 2021

Time : 11:00am to 12:30 pm

Google Meet Link : meet.google.com/rjq-ktiv-iuq

Regards

👤 Dr. S. Ebenezer
Coordinator

👤 Dr. S. Kanchana
Head of the Department

👤 Dr. Usha Godwin
Principal

For Queries Contact :
9056862474

6:26 pm



SARAH TUCKER COLLEGE

Tirunelveli - 627007.

Department of Commerce

Research Centre

You are cordially invited to attend a

Webinar on

"Recent Trends in Digital Marketing"

Resource Person

Dr. D. Janis Bibiyana

Assistant Professor of Commerce
SRM Institute of Science & Technology, Chennai

Time: 11. 00 am.

Date: 26 November, 2021



Google Meet

<https://meet.google.com/drj-rhez-exm>

Dr. D. Ponrani
Organising Secretary

Dr. S. Ebenezer
Co-Convener

Dr. S. Kanchana
Head & Convener

Dr. Usha Godwin
Principal.

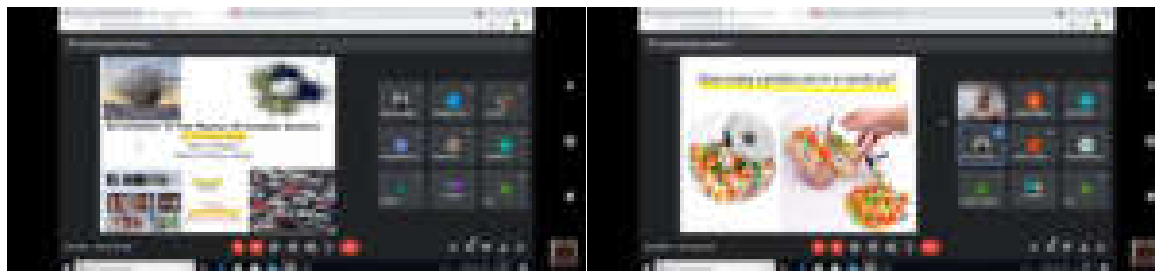


Department of Physics

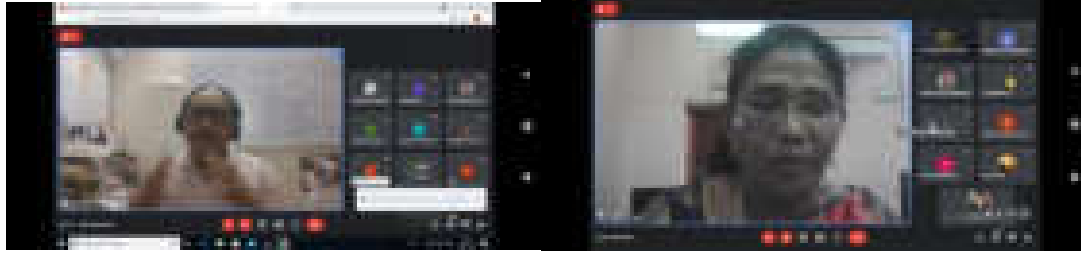
The Department of Physics conducted International webinar series on, “RECAP’21 “RECENT EXPLORATIONS IN COMPLEX SYSTEMS, DIMENSIONS AND ATOMIC PHYSICS,” on 21.08.2021, 23.08.2021 and 24.08.2021.



On 21.08.2021, the program was hosted by Dr. S.Lincy Mary Ponmani, Assistant Professor of Physics. The proceedings started with a prayer song by N. Esther Baby, C. ShekinaSubhashini, S. Jeba Jasmine, of III B.Sc. Physics and V. Padmapriya of II B.Sc. Physics, followed by a prayer by Dr.T.Varthini, Associate Professor of Physics. The resource person was introduced by Mrs. D.Jegathi Jasmine, Head and Associate Professor of the Department of Physics. The resource person J.S. Raaj, Vellore Winfred Scientific Research Specialist, Florida State University, U.S.A., delivered a speech on, “A bird’s eye view of state-of-the-art techniques to probe atoms and molecules.” The session ended with the vote of thanks by Dr. S. Lincy Mary Ponmani.



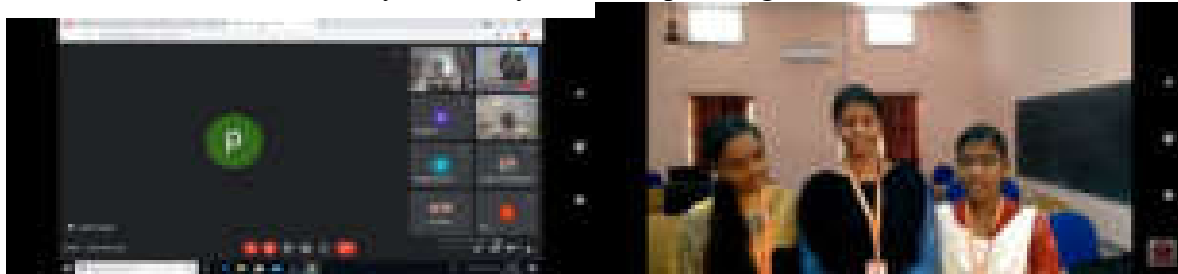
On 23.08.2021, the session began with a prayer song by N. Esther Baby, C. ShekinaSubhashini, S. Jeba Jasmine, and V.Padmapriya, followed by prayer by Dr. S.G.PushpalathaGracelin, Assistant Professor of Physics. The speaker was introduced by Dr. A. Effie Cordelia, Associate Professor of Physics. The resource person Dr. N. NirmalThyagu, Madras Christian College, Chennai, delivered his talk on, “An Invitation to The Physics of Complex Systems.” It ended with the vote of thanks by Dr. J.Juliet LathaJeyakumari, Assistant Professor of Physics.



On 24.08.2021, the session begun with a prayer song by N. Esther Baby, C. ShekinaSubhashini and S. Jeba Jasmine, followed by a prayer by Dr. D. JencylinNavarani, Assistant Professor of Physics. The speaker was introduced by Dr. F. Jeyamangalam, Associate Professor of Physics. The resource person was Dr.Sanjit Das, VIT, Chennai. His speech was on, “The exciting world of general relativity and geometry.”The program garnered excellent feedback from all the participants.

The International Webinar serieswas successfully completed with the vote of thanks by Dr. T. Varthini, Organizing Secretary.

“Bethankful for what you have; you'll end up having more”.



Number of participants in the webinar

Day 1: 102

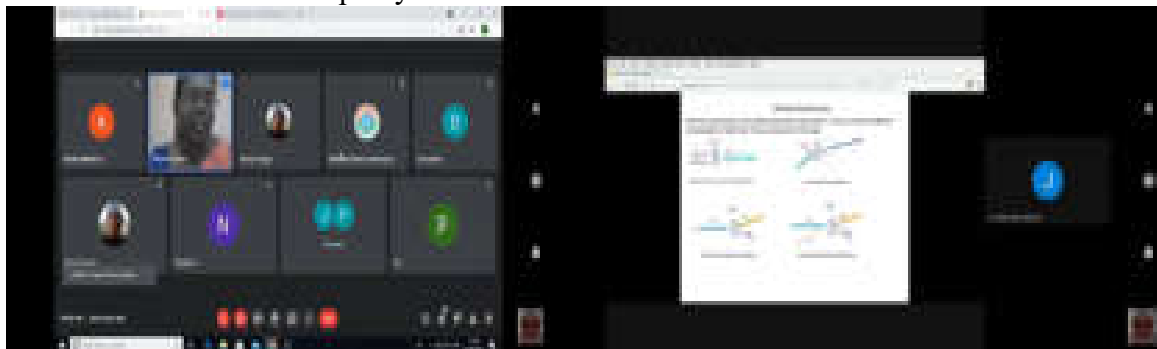
Day 2: 109

Day 3: 142

Conducted platforms:

Google meet link : <https://meet.google.com/aoh-znes-dac>

Youtube Link : <https://youtu.be/xwmsI1JFcCE>





DEPARTMENT OF CHEMISTRY

1. International Webinar on New advances in Science

International Webinar on New advances in Science was organized in the department on 31/8/2021. 110 participants including staff and students attended the webinar through google meet. Dr. GANESH N PANDIAN, Associate Professor, Institute for Integrated Cell-Material Sciences, World Premier International Research Center, Kyoto University, Kyoto, Japan gave an invited talk on Gene Switches: Science and Surprises in the morning session. He talked about the result of protein engineering and its positive results. He described that turning genes on and off can be fate-changing. Dr. T. SARAVANAN, Assistant Professor, School of Chemistry, University of Hyderabad, Telengana gave a talk on Enzyme Catalysis: A Chemist's Perspective in the afternoon session. He talked about the importance of biocatalysis. The excellent activity of genetically engineered transketolase was described for the biocatalysis.

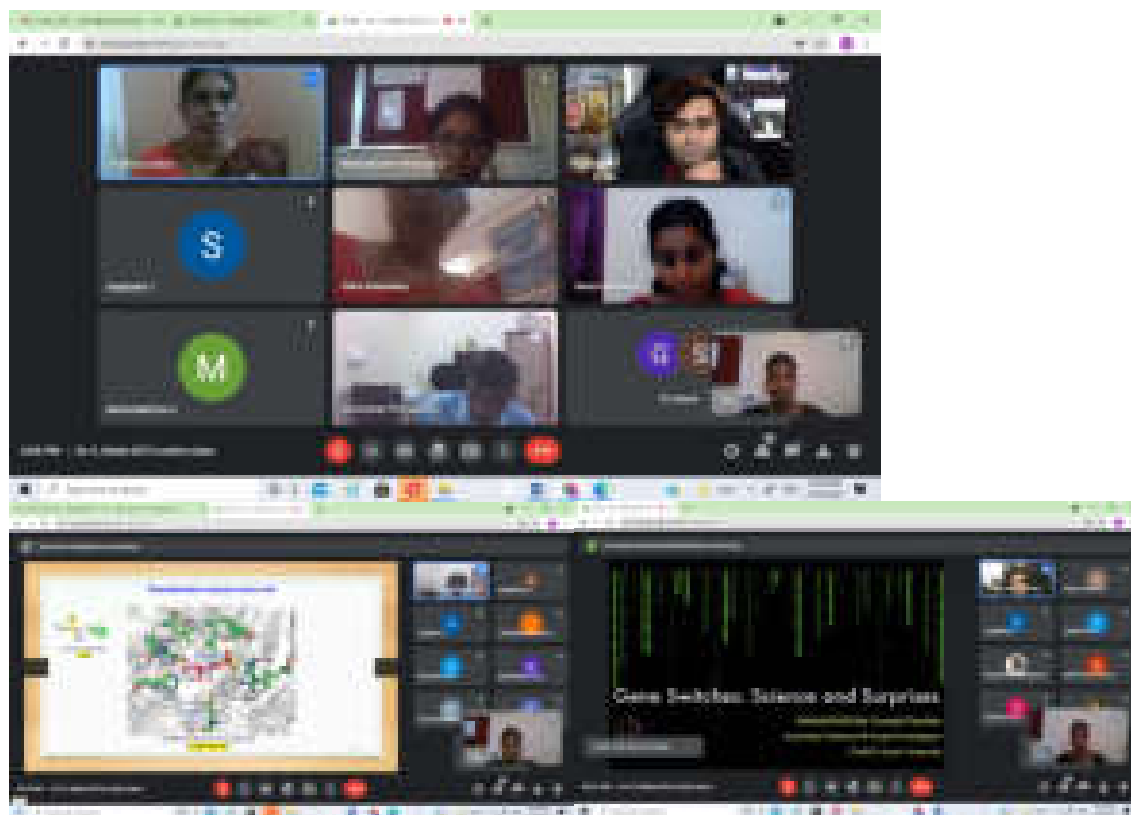


Fig. Snapshots of the webinar

14. International Webinar on Current Trends in Science

International Webinar on Current Trends in Science was organized on 11th April, 2022. 96 participants including staff and students attended the webinar through google meet. Dr. Vengadesh Periasamy, Associate Professor, Department of Physics, Faculty of Science, University of Malaya, Kuala Lumpur, Malaysia talked on Solid state Sensors for characterization and identification of Biomolecules and Pathogens. He talked about novel solid state sensor based on Schottky defects for applications in research and diagnostic laboratories. In the second session, Dr. G. Gnana Kumar, Head in-charge, Department of Physical Chemistry, Madurai Kamaraj University gave a lecture on Development of Renewable Electrochemical devices. He emphasized the need for electrode modification and how he modified the fuel cells in his research work.

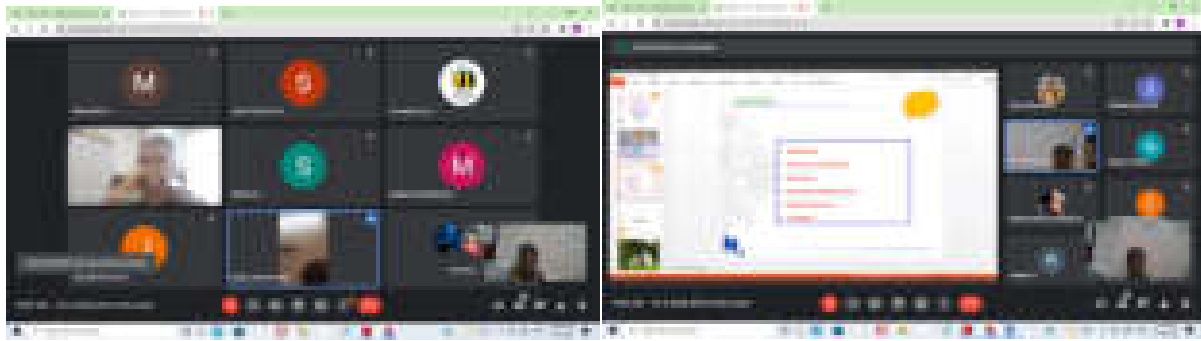


Fig. Resource persons giving talk in the webinar

DEPARTMENT OF ZOOLOGY

As a part of *ZOOFEST' 2022* STC, Biotechnology & Microbiology Lab Visit was arranged for Interdisciplinary students on 26.02.2022. Research Scholar Ms. S. Viji, has demonstrated about the usage of various instruments like Microscope, Laminar Air Flow Chamber, Hot Air Oven, pH Meter, PCR, Agarose Gel Electrophoresis (AGE) and DNA gel doc unit and she also demonstrated how to use DGelDAS Advanced Software is used for measuring the DNA band. She also clarifies about the Staining and De-staining of Gel by using Rocker shaker

Sl. No.	Topic	Resource Person
01	Introduction to the Department of Zoology	Dr. S. Viji
02	Microbiology	Dr. S. Viji
03	Plant Physiology	Dr. S. Viji
04	Genetics and Molecular Biology	Dr. S. Viji
05	Biotechnology	Dr. S. Viji
06	Microbiology	Dr. S. Viji

Registration Details:
 Registration is compulsory for all participants. For more details, please visit the website: www.zoofest2022.org
 Date: 26.02.2022
 Time: 10.00 AM to 12.00 PM
 Venue: 2nd Floor, Department of Zoology, Barah Tucker College, Palani, Tamil Nadu.
 Contact: Dr. S. Viji, 98421 11111

Address for Correspondence:
 Dr. S. Viji, Department of Zoology, Barah Tucker College, Palani, Tamil Nadu.
 Email: s.viji@barah-tucker-college.ac.in

BARAH TUCKER COLLEGE
 Palani, Tamil Nadu
 Nationally Accredited and Recognized with 'B' Grade
 ZOOLOGY DEPARTMENT AND RESEARCH CENTRE
 2022 ZOOFEST

ZOOFEST 2022

26th - 27th February 2022
 In view of National Science Day 2022
 Awareness Programme - on Biological Sciences
 Palani
 Duration: 2 days

Registration	Workshop	Exhibition
Dr. S. Viji	Dr. S. Viji	Dr. S. Viji
Dr. S. Viji	Dr. S. Viji	Dr. S. Viji
Dr. S. Viji	Dr. S. Viji	Dr. S. Viji



NATIONAL SCIENCE DAY CELEBRATION

National Science Day is celebrated on February 28 every year in India to mark the discovery of one of the most important concepts in Physics, the Raman Effect, which was discovered by Nobel Laureate and legendary Indian physicist CV Raman. On the occasion of National Science Day, Zoology Department and Research Centre organized seven day programme from 22.02.2022 to 28.02. 2022. This year, the theme of the National Science Day 2022 is “Application of Life Science in our day today life”. The purpose behind celebrating this day is to recognize the importance of science and the application among the people. The daily application of science like the use of clean drinking water, knowledge to eradicate contagious disease, the benefits of biodiversity conservation, etc. should be disseminated to the future generation.



SEMINAR ON PERSONALITY DEVELOPMENT

On 1st October 2021 at the zoology department block we had a seminar under the topic Personality development. Dr.Raja.D.Pechimuthu, Associate Professor, VOC College, Thothukudi, Certified HRD Trainer was the Resource person. He has given a very thought-provoking speech on personality development in order to carve the young zoologists. The event was really great.

NATIONAL SEMINAR-10.02.2022 - WORLD CANCER DAY

World Cancer Day is the one singular initiative under which the entire world can unite together in the fight against the global cancer epidemic. As we all knew on February 4 International world cancer day is celebrated to raise awareness of cancer and encourage its prevention, detection, treatment. For the same a National seminar on “WOMEN HEALTH UPKEEP” was organized by Zoology Department and Research Centre, Sarah Tucker College on 10th February 2022.



DEPARTMENT OF COMPUTER SCIENCE

On 23/02/2022, the Computer Science department conducted a Seminar on the topic **“FULL STACK DEVELOPMENT”** for the 2nd year students, 85 students participated in the Programme. Varatharaj M, Centre Head, Livewire Tirunelveli was the Resource Person. The Resource person has 14+ year's Experience in Training field. He also handles corporate batches, Industrial workshop and Technical Seminar on various industries and colleges related to Mechanical/Electrical.



Karpagavalli welcomed the Resource Person. Pooja introduced the Resource Person. The Resource person explained about Livewire and the projects that can be handled using the topic **“Full Stack Development”**. Some of the students interacted with the Resource Person regarding the concept. This Seminar Programme helped the students by encouraging them to set their goals in a smart way. Ranjeetha gave the Vote of Thanks.

On 24/02/2022, the Computer Science department conducted a Seminar on the topic **“BLOCK CHAIN”** for the 3rd year students and PG students, 90 students participated in the Programme. Mrs. Sivakamiambika M, Technical support - Corporate trainer from Livewire Tirunelveli was the Resource Person. The Resource person has skills on Frameworks, Node.js, Angular and Express.js. The Resource person provides Technical Training on Software & Special program products such as Python, Django, Java, C. She can handle batches in various colleges and Corporate by delivering presentations and workshops for various colleges. She also have good knowledge in (Python Library, Packages, MVC). She has experience in Software's like Django, DB Browser for Sqlit3, Oracle, Code Blocks, Notepad++ with Web design Knowledge in HTML5, CSS3, Js, Bootstrap.





Karpagavalli welcomed the Resource Person. Pooja introduced the Resource Person. The Resource person explained about Livewire and the projects that can be handled using the topic “Block chain”. Some of the students interacted with the Resource Person regarding the concept. This Seminar Programme helped the students by encouraging them to set their goals in a smart way. Ranjeetha gave the Vote of Thanks.

Department of Commerce (SF)

BSE – Investments and Wealth Accumulation Guest lecture was delivered by resource person Ms.Marina Jose Kanjikal held on 29th September.



Khadi and Village Industry Commission



KVIC, Ministry of MSME ,Government of India , Jointly organize a webinar on Prime Minister Employment Generation Programme (PMEGP) Guest lecture was delivered by resource person Selvi Karunanidhi (Assistant Director –KVIC) an eye opening session held on 10 th December , Lt.Dr.E.Angel Sarah Rose was the organized secretary .

Department of Tamil



சாராள் தக்கர் கல்லூரி (தன்னாட்சி)



தொலைபேசி - 027007

தமிழ்த்துறை மற்றும் தமிழாய்வு மைய மாநாடு அணக்கிய மற்றும் நடத்தும்
முதலு நாட்கள் அகலையடித் தேர்வுக் கருத்தரங்கம்

நாள் : 22.07.2021 - 24.07.2021

நேரம் : காலை 10 மணி

தலைப்பு : ஆயினியல் நுட்பங்கள்

விருந்தினரையாளிகள்

22.07.2021 -

தலைப்பு : ஆய்வு முறையியல்கள்

முனைவர் .த.விஜயலட்சுமி

கலாச்சாற்றியல், தமிழ்த்துறை, தன்னாட்சி அகலையடித்
தமிழ்த்துறை, தன்னாட்சி அகலையடித்



23.07.2021 -

தலைப்பு : ஆய்வு முறையியல்களில் சமீப மாற்றங்கள்

முனைவர் . பொருதை மாரியப்பன்

கலாச்சாற்றியல், தமிழ்த்துறை, தன்னாட்சி அகலையடித்
தமிழ்த்துறை, தன்னாட்சி அகலையடித்



24.07.2021 -

தலைப்பு : அணக்கியல் துறையியல்

முனைவர் . பா . இரவிக்குமார்

கலாச்சாற்றியல், தமிழ்த்துறை
தன்னாட்சி அகலையடித் தன்னாட்சி அகலையடித்



ஒருங்கிணைப்பு

தமிழ்த்துறை மற்றும் தமிழாய்வு மைய அணக்கிய மற்றும்.

**விருந்தினர் அகலையடிக்கான நடைமுறைகள், மின் சமூகநெறி வழங்கல்கள் -
மீளும் நேரம் - மாற்றங்கள் -**



முனைவர் த.விஜயலட்சுமி
கலாச்சாற்றியல், தமிழ்த்துறை, தன்னாட்சி அகலையடித்



முனைவர் பொருதை மாரியப்பன்
கலாச்சாற்றியல், தமிழ்த்துறை, தன்னாட்சி அகலையடித்



முனைவர் பா. இரவிக்குமார்
கலாச்சாற்றியல், தமிழ்த்துறை, தன்னாட்சி அகலையடித்



முனைவர் பொருதை மாரியப்பன்
கலாச்சாற்றியல், தமிழ்த்துறை, தன்னாட்சி அகலையடித்



**சாராள்-டீக்கர் கல்லூரி (தன்னாட்சி)
திருவிவரமணி - ?**



தமிழ்த்துறை மற்றும் தமிழ்நாடு அமை மாநில அரசின் தமிழ்
நாடு

ஒருநாள் பயிற்சிப் பட்டறை (பேச்சுக்கலை)

நாள் : 13.04.2022

நேரம் : காலை 10 மணி

இடம் : புதிய கலைபுரங்கம்

தலைப்பு

“ சொல்லுக சொல்லில் பயனுள் ”

கருத்துரையாளர்

முனைவர் வ. வாரீசுவரன்

ஐண்டஸ்ட்ராலிசியர், தமிழ்த்துறை

பசும்பொன் ழுத்துராமலிங்கர் தேவர் கல்லூரி

மேலநீலிதங்கல்லூரி, சங்கரன்கோவில்



பங்குபெறும் பெருமையினர்



முனைவர். ச. சங்கரநாராயணன்
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சாராள் தக்கர் கல்லூரி

தமிழ்த்துறை மற்றும் தமிழாய்வு மையம்

ஒரு நாள் பயிற்சிப் பட்டறை அறிக்கை (ஏப்ரல் 2022)

பொறுப்பாளியின் : முனைவர் மு.சாந்தகுமாரி

சாராள் தக்கர் கல்லூரியின் தமிழ்த்துறை மற்றும் தமிழாய்வு மையம் சார்பாக 11.04.2022 அன்று ஒரு நாள் பயிற்சிப் பட்டறை நடத்தப்பட்டது. இந்தக்ஷணத்தில் தொடக்கமாக கல்லூரி செயலகம் அவர்களின் அழைப்பைக் கவனிக்கி விவாக முன்புரப்பட்டது. அதனைத் தொடர்ந்து மாணவியர் இறை அழைப்பு மற்றும் தமிழ்த்தாய் அழைப்பு படினர். அதன் பின்பு இலக்கியமற்ற ஒருங்கிணைப்பாளர் முனைவர் மு. சாந்தகுமாரி அறிமுகம் நடைபெற்றது. அதனைத் தொடர்ந்து கல்லூரி முதல்வர் முனைவர் உ.உமா கார்யின் அவர்கள் அழைப்பை வழங்கினார். அதன் பின்பு துணை முதல்வரும் தமிழ்த்துறைத் தலைவருமான முனைவர் அ. காரியநி அவர்கள் தலைவரையுரை ஆற்றினார்.

அதனைத் தொடர்ந்து இந்தக்ஷணத்தில் சிறப்புகளையுடைய அறிஞர் முனைவர் க. லக்ஷ்மணன், இணைப்பாளியின் புகழ்பெற்ற முத்துமாமலிங்கத்தேவர் கல்லூரி, மேலநிலைநிலைநிலை அவர்கள் "கொல்லுக் கொல்லிப் பயணம்" என்ற தலைப்பில் சிறப்பான ஆற்றினார். பெருங்கல்லூரியின் சிறப்புகளையும் அதனை எவ்வாறு செயலாக்கியது என்பது பற்றிய அறிமுகமையுடைய மாணவியருக்கு அறிஞர் தலைவர் உ.உமா தொடர்பான மாணவியரின் வினாக்களுக்கு சிறந்த விடையை அளித்தார். இம் பயிற்சிப் பட்டறை மாணவியருக்கு பயனுள்ளதாக அமைந்தது. நிகழ்வின் தமிழ்த்துறைமையம் சார்பாக அமைந்தது. பொறுப்பாளியும் கலந்து கொண்டார்.

நிகழ்வின் நின்றமை இலக்கியமற்ற மாணவியர் தலைவர் கார்யின் நினைவு விடையம் நன்றியுரை ஆற்றினார். மாணவியர் தாய் கிளாஸ் நிகழ்ச்சியைத் தொடர்ந்து வழங்கினார். நமசிவாய இலக்கிய விழா இனிமேல் நிறைவு பெற்றது.

Department of Mathematics (Aided and Unaided)

The Department of Mathematics organized first virtual international conference on "Recent Trends In Pure And Applied Mathematics – RETRIM '21" on 28th and 29th October 2021. Dr. T. Asir, Assistant Professor and Head i/c Department of Mathematics, DDE Madurai Kamaraj University gave the lecture on the topic "On the Zero Divisor and Total Graph of a Ring".

Dr. W.G.Samanthi Konarshinghe, Academic Director, Statistical Consultant Institute of Mathematics and Management, Srilanka gave a detailed lecture on "Recently Developed Mathematical Models and Application". Dr. P.Hemalatha, Assistant Professor, Department of Mathematics delivered a lecture on "Product Graphs and its Application".



The Participants gave feedback about the successful completion of the conference. Papers on various topics were presented by 32 participants. 21 articles are published in journal Design Engineering (Toronto) ISSN.NO.0011-9342 which is a Scopus journal and in the University list. Totally 459 participants were benefited. The seminar went on in a very planned and systematic manner with the enormous involvement of each and every member of the organizing committee, the staff members of the Department of Mathematics both regular and self-financing stream.

IQAC, Research Cell and IPR cell

Webinar on IPR and Drafting Impactful Research Articles & Project Proposals

The IQAC, Research and IPR cell of Sarah Tucker College successfully hosted the National webinar on “IPR and Drafting Impactful Research Articles & Project Proposals' on 30th October, 2021. The webinar was started with prayer and followed by welcome address by Dr. J. Juliet Latha Jeyakumari, IQAC Coordinator. The Presidential address was given by the Principal, Dr. Usha Godwin and finally vote of thanks was given by Dr.R.Anitha, Research coordinator. Total number of 346 participants were registered and participated through Google meet link <http://meet.google.com/saq-kgve-ekb>.

Webinar included three distinguished speakers. Keynote speaker of the webinar, Dr.VaishaliPoonia, Assistant Professor, Department of Chemistry, Varadhaman College, Bijinor, Uttar Pradesh, India and who gave motivational speech.

The speaker of the session I, Dr.K.AnithaKumari, Associate Professor, Department of Information Technology, PSG College of Technology, Coimbatore and shared her views and ideas on “Effective way of writing Research Articles and Project proposals”

The speaker of the session II, Dr.P.Tharmaraj, Associate Professor, Department of Chemistry and Research center, Thiagarajar College, Madurai and explored his views and ideas on “IPR fundamentals and Patent filing”.

The conference was highly applauded for bringing together great minds from different fields of research towards research article writing, project proposals and patent filing. Their views and discussions made the participants see how the research can be reshaped through active questioning and participative action.

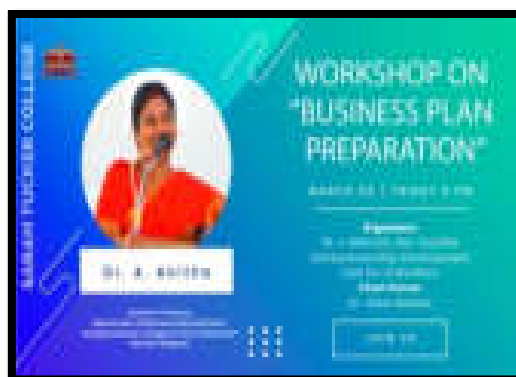


Entrepreneurship Development Cell

Workshop on Business Plan Preparation

Title of the Programme: Workshop on Business Plan Preparation

Name of the Hub: AURCT-IEDP HUB
Anna University Regional Campus Tirunelveli



Name of the Spoke College : Sarah Tucker College, Tirunelveli

Date of the Programme: 25/03/2022

Venue of the programme: Old Auditorium

Mode of the programme: Offline

Resource persons Details: Dr.A.Anitha,

Assistant professor, Department of BusinessAdministration,
Mangayarkarasi College of Arts and Science for Women,
Madurai

Participants Details: 100

Content of the Programme: This workshop outlined how to write the business plan to secure investment, apply for funding such as bank loan or enterprise agency support in order to exploit an identified business opportunity. It was also taught that A business plan is a written document prepared by the entrepreneur that describes all the relevant internal and external elements and strategies for starting a new venture. It is an integration of functional plans such as marketing, finance, manufacturing, sales and human resources. It helps determine the viability of the venture in a designated market. It provides guidance to the entrepreneur in organizing his or her planning activities. It serves as an important tool in helping to obtain financing

Feedback of the student:

1. The session was very useful. We learnt a lot on how to give structure to the business ideas emerged intellectually.
2. The speaker provided us a clear idea on how to create business plans.

**Workshop on
Institutional
Council**



Innovation

Entrepreneurship Development Cell

Title of the Programme: Workshop on Institutional
Innovation Council

Name of the Hub: AURCT-IEDP HUB Anna
University Regional Campus Tirunelveli

Name of the Spoke College: Sarah Tucker College,
Tirunelveli

Date of the Programme: 26/03/2022

Venue of the programme: Old Auditorium



Mode of the programme: Offline
Resource persons Details: Prof.M.Dhiliphan Kumar
Vice Principal & HoD - Business Administration,
Geetha Jeevan Arts & Science College,
Thoothukudi
Participants Details: 100

Content of the Programme: Students and teachers were provided awareness on hackathons, idea competitions, Importance of MoU with industries. He informed that the purpose of formation of network of Institution Innovation Councils (IICs) is to encourage, inspire and nurture young students by exposing them to new ideas and processes resulting in innovative activities in their formative years. He also informed that Nearly 1000 Higher Education Institutions (HEIs) have already formed IICs on their campuses and enrolled in the IIC network managed by MHRD's Innovation cell to promote innovation through multitudinous modes leading to an innovation promotion eco-system in their campuses. How to create network with peers and national entrepreneurship development programs. It was planned to create an institution's innovation portal to highlight innovative projects carried out by students. Success stories of various entrepreneurs were shared. It was decided to establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas.



Feedback of Students:

1. The speaker provided us with insight on the innovations to be implemented within the institution
2. The session was very useful

Workshop on IPR Entrepreneurship Development Cell

Title of the Programme: Workshop on IPR
Name of the Hub: AURCT-IEDP HUB Anna
University Regional Campus Tirunelveli
Name of the Spoke College: Sarah Tucker College,
Tirunelveli
Date of the Programme: 26/03/2022
Venue of the programme: Commerce Department
Mode of the programme: Offline
Resource persons Details: Mr.M.Siva Baarathi
Field Coordinator AURCT-

IEDP Hub

Anna University Regional Campus Tirunelveli



Participants Details: 100

Content of the Programme: IPR is an exclusive rights given to person over the creation of their minds for certain periods of time. It provides the legal right. It is an intangible potential asset, provides Monopoly to the owner. It prevents others to use his/her creation for a definite time. The intellectual property rights were essentially recognized and accepted all over the world due to some very important reasons such as to provide an incentive to individuals for new creations, to accord due recognition to the creators and inventors, to ensure material reward for intellectual property and to make available genuine and original products. It was informed that Intellectual Property Right plays a key role in gaining an advantageous position to promote economic growth of our nation. India enjoys a large asset of R&D personnel and infrastructural facilities. Scientists and policy makers need more information, orientation and facilities for protecting the products of intellectual prowess of Indian Scientists. The various IPRs such as copyright, trademark, design, patent, Geographical Indication and trade secrets were also discussed.



Feedback of the student:

1. We were able to gain knowledge on the various IPRs involved in India
2. We were taught about filing patents and thus it was very useful

National Seminar Impact of Covid-19 in India

Department of History and Research Centre

A National Level Seminar was organised by the History Department Topic **Impact of Covid-19 in India**. Covid-19 has changed a lot of things. It's as if times have changed. Not only our lives, the lives of animals, plants, birds and the world itself has seen a change. This seminar helps us to know about the impact of Covid-19 in detail. 300 students from our department, 5 scholars from other colleges from various districts are benefited. Similarly, 10 professors from various colleges also participated.

Program started with College Anthem followed by TamizhThaaiVaazhthu. Welcome Address was given by Miss. Grana Vasantha Bai, HOD of the History Department followed by the Presidential Address given by the Principal Dr. Usha Godwin. After that, a keynote address was delivered by Dr. R. David Raja Bose, Retired Principal of Lekshmipuram Arts and Science College, Neyyoor and present principal of St. Teresa Arts and Science College, Karungal, Kanyakumari District. The resource person for the first session is Dr. David Raja Bose. He delivered an effective talk about the impacts of Covid-19. The resource person for the second session is Dr.S.Sumesh, Assistant Professor of Post Graduate Department of History and Research Centre, Iqbal College, Trivandrum.

The post Lunch session started at 2.00pm. Dr.N.Ramachandran, (Rtd) Head and Associate Professor and Director of Folklore Resources & Research Centre at St.Xavier's College. His interaction with students was very lively and enthusiastic. The session went on very well. The valedictory address was given by Dr.N.Ramachandran. Finally, the seminar ended up with the vote of thanks given by the organising secretary Dr. A. Benitta Juliet, Assistant Professor of History.

