



BON SECOURS COLLEGE FOR WOMEN

Accredited By NAAC with A++ Grade in Second cycle

Recognised By UGC under Section 2(F) & 12 (B)

Affiliated to Bharathidasan University, Tiruchirappalli

Vilar Bypass Road, Thanjavur- 613 006

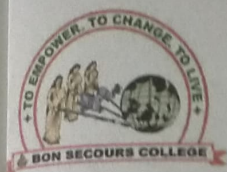
DEPARTMENT OF BIOTECHNOLOGY

NEWSLETTER 2022-2023



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2022-2023

DEPARTMENT OF BIOTECHNOLOGY

Prologue

The Department of Biotechnology was established in the year 2005 respectively and was upgraded with P.G and PhD, in Biotechnology in 2014 and 2017 respectively. To impart quality education and understanding of the dynamic nature of Biotechnology, The Department is well equipped with infrastructure and facilities that fulfil the requirement of syllabi as per the guidelines of the university. At present, there are 273 students and 12 faculty members & 1 Lab assistant serving in the department. An additional section in B.Sc., Biotechnology was introduced in this academic year 2019-2020.

We own a well established herbal garden comprising 250 different medicinal plants and trees. The department is actively involved in extension activities like Awareness programs, Waste management, Value-added products production, Income generation programs, Mushroom cultivation for farmers, students and SHGs etc.,

Objectives of the Department

- To impart basic knowledge and skills of Biotechnology toward innovation
- To highlight the principle of Entrepreneurship, the students are being initiated as a 'Job Creator & not a Job Seeker' through **BON ECO RIGHT – Start up** (Environment Welfare Activity).
- To equip the students to face the challenging environment, emerging vicinity and the Pros & Cons, Boons or Bans of the competitive field through Personality Development Programme.
- To enrich our academic curriculum in addition to Research & Extension for the transformation of scientific knowledge to social welfare.
- The department has an Incubation centre in the name of **Bon Iraivi Solutions** in which herbal sanitary napkin production is undertaken.

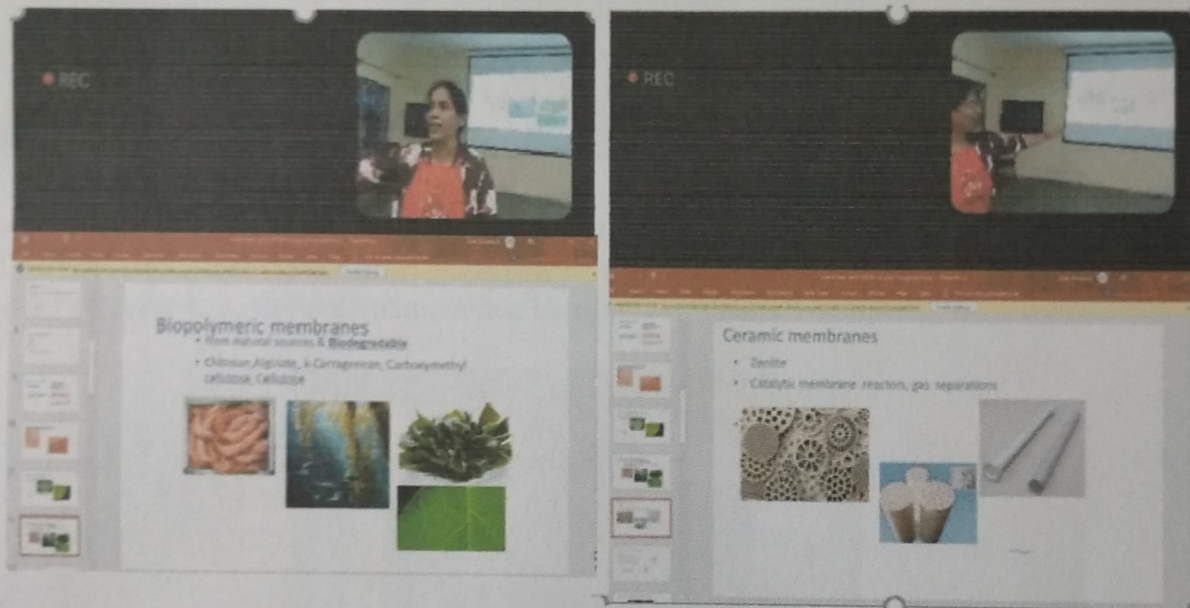
Highlights of The Department:

- ✦ Department hold an Incubation Centre – Bon Iraivi Solutions.
- ✦ To enrich students in Entrepreneurship The start-up has been started and functioning in the name of Bon Eco Right.
- ✦ Offering a career orientation Programme.
- ✦ Enriching the students in the field of research through students' research projects and publications.
- ✦ Students were enhanced with an Industrial visit, Personality development programme, Internship and field Trip
- ✦ Curricular activities focused upon cognitive aspects for intellectual development.
- ✦ 13 Certificate courses were introduced

Training Programme.....

1. Professional skill programme on Food Technology :

The Department of Biotechnology organized Professional Skill Development Programme on Food Technology on 24.10.2022. Er. Ramabhai, Assistant Professor, Department of Food Processing Technology, Academy of Maritime Education and Training (AMET) University, Chennai was a resource person.

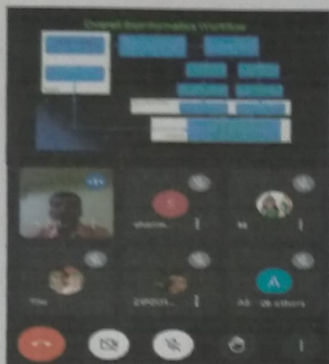


2. Technical Skill Programme on 3D Bio Printing

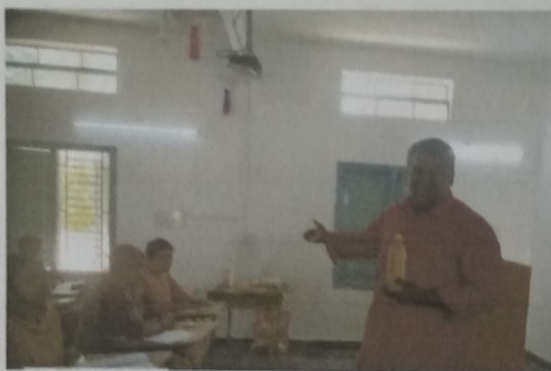
- The Department of Biotechnology, organized Technical Skill Programme on 3D Bioprinting on 08.03.2023. Er. Arun Kumar, ADIEI, Annamalai University, Chidambaram was a resource person.



3. **ICT Programme:** The Department of Biotechnology, Bon Secours College for Women, Thanjavur organized an **ICT Programme on Bioinformatics** on 07.09.2022. Dr. Suvaithenamudhan, Assistant Professor of Bioinformatics, at Bishop Herber College (Autonomous), Tiruchirappalli was a resource person.



4. Department of Biotechnology organised **"Invited guest lecture on Entrepreneur.** On 18.08.2022. The Resource person of the day Er. S. Anbuselvan Agropreneur, create organization, Kuruvadipatti, Vallam Thanjavur .



5. Department of Biotechnology organised webinar on roll of biotechnology in identification crop diseases and production of growth hormones by microorganism on 20.08.2022. The resource person Dr. V. Sanmugahiya, Associate professor, School of life science, Madurai Kamarajar University, Madurai.

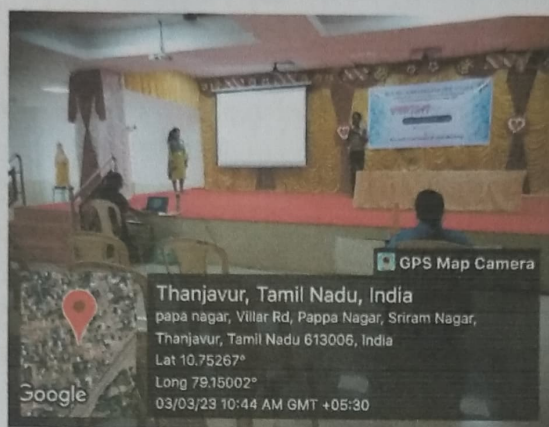
6. The department of Biotechnology organized a seminar on the "Impact of BT grass on Carbon Sequestration" on 26.9.2022.



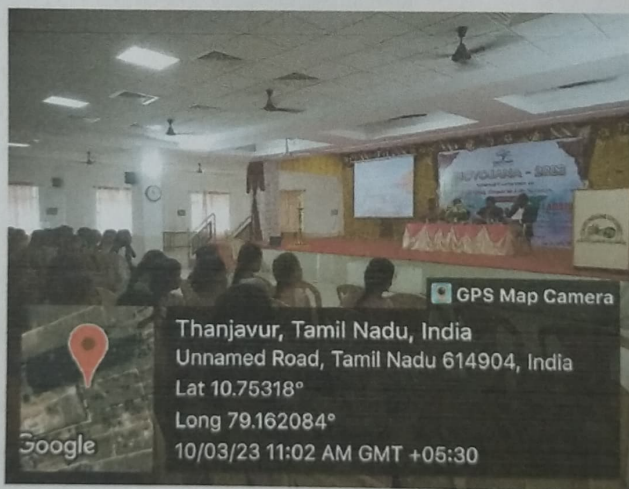
7. The Department of Biotechnology association with Institutions Innovation council (IIC)organise a Value Added Product Development programme on 8.11.2022.

8. The Department of Biotechnology association with the Institutions Innovation council (IIC)organise a Training program on Bio-enzyme production on 25.11.2022.

9. The Department of Biotechnology organized BioUtsav 2023 an Intercollegiate competition on 03.03.2023.



10. The Department of Biotechnology organized a National Conference on Emerging Trends in Life Sciences in association with Bio Yojana Tan Bio R & D Solution on 10 & 11th March 2023.



NATIONAL /INTERNATIONAL DAY CELEBRATIONS

- ✦ Department of Biotechnology conducted the world environmental day on 05.06.2022 at our college premises by planting samplings.
- ✦ Department of Biotechnology conducted online Quiz competition on commemorating Alzheimer's day on 21.06.2022. Nearly 88 students benefited through this programme.
- ✦ Department has celebrated world Biofuel Day on 10.08.2022 by conducting workshop for students in Biofuel production from pond algae. Dr.R.Kalaivani ,Dr.S.Amirtham were trained the students in conducting biofuel production.

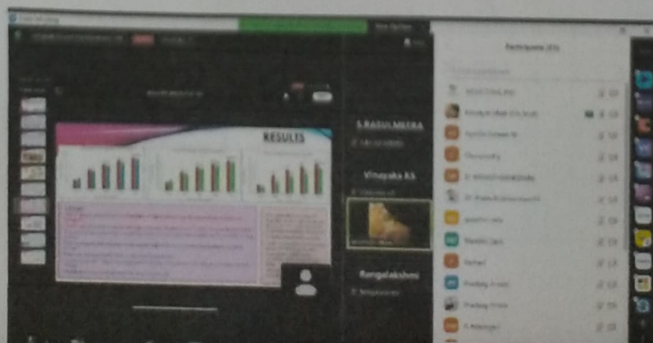
- Department of Biotechnology organised "World Entrepreneur day" workshop on innovation in Life science on 22.08.2022. The resource person of the day was Mr.Martin EDI Trainer ,SASTRA University, Vallam ,Thanjavur.
- Department of Biotechnology conducted online e-poster competition on commemorating wild life conservation week on 01.10.2022 to 07.10.2022. Nearly 40 students were participated in the event.
- Department of Biotechnology conducted food fest on 16.10.2022 in account of celebrating world food Day. Nearly 35 students participated in the food fest and exhibit their food in festival.
- The Department of Biotechnology in association with Institutions Innovation council(IIC) organise a Workshop on Entrepreneurship and Innovation as Career Opportunity held on 02.12.22 at Mini Auditorium. BSCW, Thanjavur.
- The Department of Biotechnology in association with Institutions Innovation council(IIC) organise a Workshop on Soil Maintenance and Nutrient Implements held on 05.12.22 at Mini Auditorium and Botanical garden.
- The Department of Biotechnology in association with Institutions Innovation council(IIC) organise a Seminar on Our Time now-Our rights, Our Future-Gender held on 08.12.22 at Mini Auditorium, BSCW, Thanjavur .
- The Department of Biotechnology in association with Institutions Innovation council(IIC) organise a Seminar on BT Grass and its Benefits held on 10.12.22 at Mini Auditorium, BSCW, Thanjavur .
- The Department of Biotechnology in association with Institutions Innovation council(IIC) organise a Workshop on Innovation Agricultural Practices- Cultivation of Crops held on 15.12.22 at Nadasam Hall, RMS colony, Thanjavur .

Entrepreneur development Cell creating a conducive

- By underpinning the principle of Entrepreneurship, the students are being initiated as a "Job Creator & not a Job Seeker" through BON ECO Right. To attribute technology transfer from **lab to land**. 3D Bio printing, Mushroom cultivation, Bio enzyme, Wine, Herbal Tea, Ethanol, Traditional rice Ice Noodles and Cake Production was initiated and imparted by our Department. Vermicompost is also being sold successfully in and off-campus as a part of Environment Welfare activity along with EDC.

Faculty Development Programme....

- The Department Organized FDP on "**Faculty Development Programme On Nano Biotechnology**" from 26.12.2022 to 30.12.2022, to gain knowledge and Skill on Moodle. Dr. A. Ronaldo Anuf, Assistant Professor, Department of Engineering & Technology, Kamaraj College of Engineering & Technology, Viruthunagar was the Resource Person.



- Department of biotechnology organised online National level FDP programme on ICT enabled tools for effective teaching on 22.09.2022 to 29.09.2022. Nearly 125 faculties benefited through this programme.

Extension Activities

Department of Biotechnology in association with Malligai Self Help Group organized an Extension Programme on “**Mushroom Cultivation**” for rural women on 17.12.2022.

Department of Biotechnology, Bon Secours College for Women, Vilar, Thanjavur, organized an Extension Programme on “**Eradication of *Prosopis juliflora***” to Kollankarai Village People on 27.04.2022.



Department of Biotechnology, Bon Secours College for Women, Vilar, Thanjavur, organized an Extension Programme on **Opportunities for Entrepreneurial Development to Self Help Groups** at Orathanadu on 31.04.2022.

Rank Holders

M. Sc BIOTECHNOLOGY [Batch 2020 – 2022]

S. No	Name of the Students	GRADE	CGPA	RANK
1.	NIVEDHA N.K	O	9.90	1
2.	THENMOZHI S	O	9.34	12
3.	SNEHA M	O	9.33	13
4.	SATHIYA LAKSHMI K	O	9.22	17
5.	KALAIVANI M	O	9.12	20

B. Sc BIOTECHNOLOGY [Batch 2019 – 2022]

S. No	Name of the Students	GRADE	CGPA	RANK
1.	RITHANI K	O	9.64	2
2.	SOWMIYA C	O	9.64	2
3.	SAKTHI NIVETHA E	O	9.53	5
4.	REXY C	O	9.48	6
5.	KAVIYA G	O	9.43	9
6.	SAROJINI S	O	9.32	14
7.	REMI YAMACITHA J	O	9.29	15
8.	GARBHARATCHAMBIGA M.S	O	9.23	19

Field Visit & Internship.....

- Industrial visit to the Marine Department of Annamalai University, Chidambaram on 03.04.2023 for UG & PG students in order to fill the curriculum



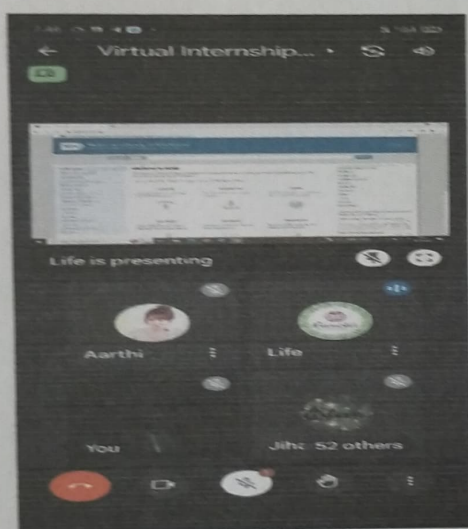
- Field visit to the Horticulture Department of Annamalai University, Chidambaram and Mangroove Forest on 03.04.2023 for UG students in order to fill the curriculum of Environmental Studies.



- 📌 Internship Programme on Bioinstrumentation at Tan Bio R & D Solution, Periyar Maniammai University, Vallam, Thanjavur on 02.12.2022. to 31.12.2022.



- 📌 Internship Programme on *Insilico* tools for Molecular Cloning organized by Biosrishti from 02nd to 31st December 2022.



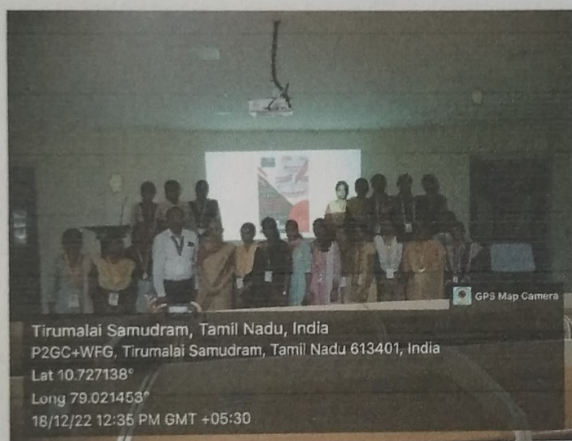
- 📌 Ms.K. Rithani, Ms. A. Manusha, Ms. M. Raashika and Ms. G. Rajeshwari has participated in Five Days Internship on Bacterial Whole Genome Sequence Analysis organized by DBT Bioinformatics Center at SASTRA Deemed to be University, Thanjavur from 9th to 13th January 2023.



- Students of I Msc Biotechnology Attended three days workshop on Research work in Ms-Excel in National college of Autonomous, Trichy on 28.03.2023.

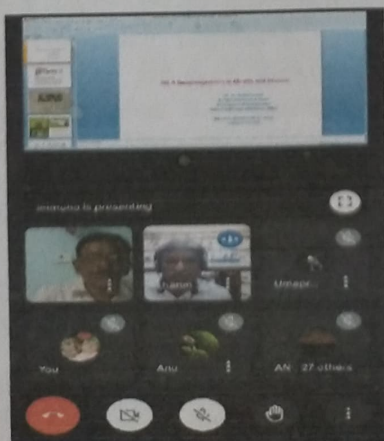


- Students of II MSc Biotechnology Attended Cell studies internship in Sastra deemed to be University, Vallam on 18.12.2022

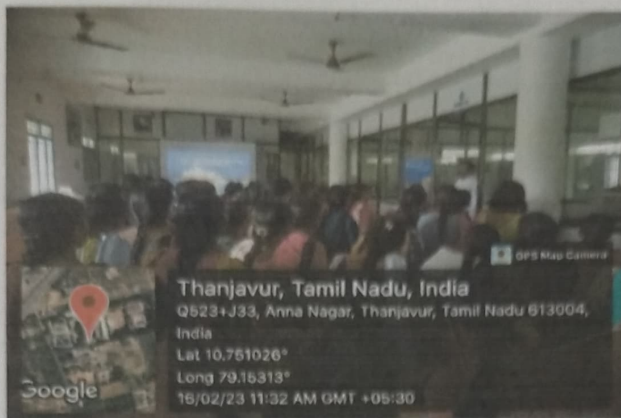


Career Guidance Programme.....

- The Department of Biotechnology, organized a Career Guidance Programme on Immunological Techniques on 11.10.2022. **Dr. K. Balakrishnan, Professor and Head, of Department of Immunology, Madurai Kamarajar University, Madurai** was a resource person.



- The Department of Biotechnology organized a Soft skill Programme on Professional Biography and Career Guidance Programme on Career and Research Opportunities on Overseas on 16.02.2023. **Dr. K. Parthiban, CEO, of Advise wise Consultancy Services** was a resource person.



Academic Performance and Representation of Faculty Members....

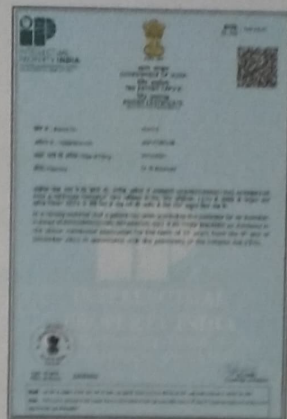
- ✦ Dr. S. Sivaranjani and Dr. S. Ramadevi, Assistant Professor, Department of Biotechnology has attended one week online national level teacher development program in association with council for teacher education foundation, Delhi-NCR chapter from 10.6.2022 to 16.06.2022 organized by FDP cell at Shanti niketan International School, Amravati (MH).
- ✦ Dr. S. Sivaranjani and Dr. S. Ramadevi, Assistant Professor, Department of Biotechnology has completed Diploma course in Medicinal Plants organized by Shri Shivaji Science College, Amarvati (MS), India from 18.04.2022 to 26.04.2022.
- ✦ Dr.S.Amirtham, Head & Assistant Professor, Department of Biotechnology has attended the impact lecture series 2022-2023 entitled with Fostering R&D and Industrial consultancy in Academia & From Idea to Startup: Everything you wanted to know on July 12 th 2022 organised by Institution's Innovation Council (IIC), Kannur University, in association with Ministry of Education's Innovation Cell (MIC) and All India Council for Technical Education (AICTE).
- ✦ Dr.S.Amirtham, Head & Assistant Professor, Department of Biotechnology has completed 2 weeks Refresher course from July 20 th to Aug 2 nd 2022 understanding basics of Research, Publications related Issues and Ethical Standards require to pursue excellence while carrying out Research Problems by Baba Mastnath University, Rohtak
- ✦ Dr.S.Amirtham, Head & Assistant Professor, Department of Biotechnology has attended IIC – Impact Lecture series on “Entrepreneurship and Innovation” on 22.07.2022 by St. Joseph University, Nagaland.
- ✦ Dr. S. Amirtham, Dr. R. Kalaivani, Dr. S. V. Bakiya Lakshmi Assistant Professor of Biotechnology completed Foundation & Advanced level Innovation Ambassador Training on 2022 conducted by the Ministry of Education (IIC) Govt of India.
- ✦ Dr. S. Sivaranjani and Dr. S. Ramadevi, Assistant Professor, Department of Biotechnology published a book chapter entitled Bioremediation in SRA journals, Bangalore on 25.07.2022.
- ✦ Dr. R. Kalaivani has given the consultancy for the Zonal workshop in understanding Ecosystem health and well-being in the 30 th National Science Children Congress on 28 th August 2022.

- ✦ Dr. R. Kalaivani, Dr. S. Ramadevi, Dr. D. K. Usha, Dr. S. V. Bakiya Lakshmi and Ms. R. Narmadha has participated in the 10 days Online Workshop on by Rashmi Pillai from 16 to 25 August 2022, organised by the Indian Teacher Education Community, Indore (M.P.).
- ✦ Dr. R. Kalaivani and Dr. S. V. Bakiya Lakshmi has completed the Summer Training Programme in Biology (STPIB 2022) Organized by Academy of Science, Madurai Kamarajar University from 23 rd July to 10 th August 2022.
- ✦ Ms. J. Mythili, Assistant Professor of Biotechnology has participated three days FDP on Emotional Intelligence conducted by ICT Academy from 3 rd to 5 th august 2022 at Swami Dayanandha College of Arts and Science, Tiruvarur.
- ✦ Dr.A.Amargeetha ,Assistant professor, Department of Biotechnology Participated in the 10 days National level Faculty Refresher Program “Teaching Strategies, Methodologies and Technologies in HEI’s” organized by IOT Academy, Coimbatore, Tamil Nadu from 19 th to 30 th September, 2022.
- ✦ Dr.A.Amargeetha ,Assistant professor, Department of Biotechnology Participated in and successfully completed the UGC approved Short-Term Professional Development Programme on “Implementation of NEP-2020 for University and College Teachers” held from 21-29 September, 2022 and obtained ‘A + ’ Grade organized by IGNOU, New Delhi.
- ✦ Dr. R. Kalaivani acted as a Juries Member in Veetukoru Vingani in Pudhiya Thalaimurai on 03.09.2022.
- ✦ Dr. R. Kalaivani acted as a resource person in a webinar Organised by IQAC of Rabiammal Ahamed Maideen College for Women, Thiruvavur on 26.9.2022.
- ✦ Dr. S. V. Bakiya Lakshmi acted as a resource person and delivered a lecture on “Cooking quality of Rice” in NelThiruvizha at Thanjavur on 17.9.2022.
- ✦ Dr. S. V. Bakiya Lakshmi acted as a resource person and delivered a lecture on “Patentable and Non-patentable Biotechnology Products” to the A.V.V.M Sri Pushpam College Student son 29.09.2022 by online mode.
- ✦ Dr. R. Kalaivani acted as a resource person and delivered a lecture on Understanding Ecosystem for Health & Well – Being at 30th National children Science Congress, in association with District School Education Office, at Serfoji college, Thanjavur District on 3.10.2022.
- ✦ Dr. R. Kalaivani, Dr. S. Amirtham and Dr. S. V. Bakiya Lakshmi acted as an evaluator in Yuti Programme in IIC on 05.10.2022.
- ✦ Dr. S. V. Bakiya Lakshmi acted as a resource person and delivered a lecture on “TamizharKanda Nel” in Mutram on 9.10.2022.
- ✦ Dr. S. V. Bakiya Lakshmi acted as a resource person and delivered a radio talkon “Unbathellam” in All India Radio Talk Tiruchirappalli FM on 17.10.2022 at Trichy.
- ✦ Dr. R. Kalaivani acted as an Evaluator at 30 th National Children’s Science Congress at Periyar Maniammai University, Thanjavur on 09.11.2022.
- ✦ Dr. S. V. Bakiya Lakshmi acted as an Evaluator at 30 th National Children’s Science Congress at Periyar Maniammai University, Thanjavur on 09.11.2022.
- ✦ Dr. R. Kalaivani acted as a National evaluator from Tamilnadu and was honoured by District Collector at 30 th National Children’s Science Congress at Thanjavur on 22.11.2022.
- ✦ Dr. R. Kalaivani received UBA project entitled Technical Intervention of Deoiled Cashew Shell Cake as the most efficient system produce energy from cashew shell and mixture rice bran from Unnat Bharath Abiyan on December 2022
- ✦ Dr. R. Kalaivani has participated Scale up Incubator Phase I – Investment management Training conducted by Start-up TN at PSGR Eng and Technology, Coimbatore, on 16 and 17 December 2022.
- ✦ Dr. R. Kalaivani and Dr. S. V. Bakiya Lakshmi has completed and secured A grade, in Two Weeks the refresher course in Zoology from 28 th November 2022 to 12th December 2022 offered by Teaching Learning Centre, Ramanujam College, University of Delhi in Collaboration with University of Science & Technology Meghalaya, Ministry of Education.

- ✦ Dr. R. Kalaivani, Dr. S. Amirtham, Dr. D. K. Usha, Dr. S. Ramadevi, Dr. S. Sivaranjani, and Dr. S. V. Bakiya Lakshmi participated in 7 days of virtual National Faculty Development Program on "Integrative Approach Towards Research Techniques in Food Technology and Industries" jointly organized by the Faculty of Engineering, Department of Food Technology (KAHE) and Department of Food Processing Technology (AMET) held from 20 to 27 December 2022.
- ✦ Dr. S. Amirtham and Dr. S. V. Bakiya Lakshmi participated in five-day Virtual internship on Insilico tools for Molecular Cloning organized by Bio-srishti from 26 th to 30 th December 2022.
- ✦ Dr. R. Kalaivani has participated Start up Incubator Phase II – School of Design Thinking Training conducted by Start-up TN at Chennai, on 25 and 26 December 2022.
- ✦ Dr. R. Kalaivani received Rs 300000/- for TN start-up Grant on 27.12.2022
- ✦ Dr. S. V. Bakiya Lakshmi received Nammalvar Award from CREATE Organization at Coimbatore on 31.12.22 for traditional paddy research.
- ✦ D. Sumithra, Assistant professor, had participated in the Seven day Virtual National Level Faculty Development Program on "RESEARCH METHODOLOGY" organized by Department of Commerce, PPG College of Arts and Science, Coimbatore held during 12th December - 19 th December, 2022.
- ✦ Dr. R. Kalaivani acted as a Scientific Jury member in the 30 th National Children's Science Congress at Gujarat Science City and SAL Education Campus, Ahmadabad from 27 th to 30 th January 2023.
- ✦ Dr. R. Kalaivani, Dr. S. Amirtham, Dr. A. Amargeetha and Dr. S. V. Bakiya Lakshmi has participated IP Training program under NIPAM, organized by Intellectual Property Office, India on 12.01.2023.
- ✦ Dr. D. Sumithra, Asst. Professor had participated in one day Training Programme under National Intellectual Property Awareness Mission on 12.01.2023 organized by Intellectual Property Office, India.
- ✦ Dr. R. Kalaivani, Dr. S. Amirtham, Dr. A. Amargeetha, Dr. D. K. Usha, Dr. D. Sumithra, Dr. S. Sivaranjani, Dr. S. Ramadevi, Dr. S. V. Bakiya Lakshmi, Ms. J. Mythili, and Ms. R. Narmadha has participated in Online Faculty Development Program on Application of Modern Pedagogies in Social work for Effective Teaching and Learning Organized by Department of Social Work, Bon Secours College for Women, Thanjavur on 20th February to 23rd February, 2023.
- ✦ Dr. R. Kalaivani, Dr. S. Amirtham, Dr. S. Sivaranjani, Dr. D. K. Usha, Dr. D. Sumithra and Dr. S. V. Bakiya Lakshmi has completed International Faculty Development Online Certificate Course on "MICROSCOPY – AN OVERVIEW (Phase I)" organized by the Department of Microbiology, Sacred Heart College (Autonomous), Tirupattur, Tamil Nadu, India in association with Microbiologists Society, India; Biotechnology Society of Nepal and Laboratory of Chemical and Biological Analysis (LAQB), Western Rio Janeiro State University (UEZO), Rio de Janeiro, Brazil from 03 rd February 2023- 09 th February 2023
- ✦ Dr. R. Kalaivani, Dr. D. K. Usha, Dr. S. Sivaranjani, Dr. S. Ramadevi, Dr. S. V. Bakiya Lakshmi, Ms. J. Mythili has participated in "One Million Week" organized by Annamalai Innovation and Incubation Research Foundation-EDII in collaboration Start up TN & Kerala start up Mission from 6th Feb 2023 to 9th Feb 2023.
- ✦ Dr. S. Amirtham and Dr. D. Sumithra, has participated in Faculty Development Programme on Medical Coding Training in collaboration with Tamilnadu Apex Skill Development Centre, at Bharathidasan University, Tiruchirappalli from 6th Feb 2023 to 10th Feb 2023.

Patent Filing.....

- ✓ **Dr. R. Kalaivani and Dr. S. V. Bakiya Lakshmi** has received a **patent for Vermicomposting Apparatus** and a method with application No.202141057240 on 22.08.2022.
- ✓ **Dr. S. Sumithra** Published a Patent for **An Artificial Intelligence based approach to study how the membranous cells support for Diffusion of Drug Molecules** on December 2022.



Publications & Presentations-The research efforts showcase

- ✚ **Dr. S. Sivaranjani and Dr. S. Ramadevi**, Assistant Professor, Department of Biotechnology has published a book chapter **Traditional Medicinal Plants** entitled "Review of Traditional plants as sources of Medicinal interest by Aikinik Publications, New Delhi in the year 2022.
- ✚ **Dr.A.Amargeetha** ,Assistant professor, Department of Biotechnology Published the paper entitled "A Study on screening of bioactive compounds and in-vitro evaluation of anti-arthritic activity of *Cassia roxburghii* leaves extract" in the Indian Journal of Natural Sciences indexed in Web of Science Vol.13/issue 73/August/2022-ISSN NO0976-0997
- ✚ **Dr.A.Amargeetha** ,Assistant professor, Department of Biotechnology Participated in One Week Online Faculty Development Programme on the theme "Meaningful Research and Intellectual Property Rights" organized from 08 th august 2022 to 14 th august 2022 by K.R.Mangalam University, Gurugram, Haryana in collaboration with Faculty of Education, C.C.S University, Meerut.
- ✚ **Dr. S. V. Bakiya Lakshmi** published in an article entitled "Poongaar Rice for Women" in Tamil Hindu Newspaper on 08.10.2022.
- ✚ **Dr.D.Sumithra**, Assistant Professor, Department of Biotechnology had published article on International Journal creative Research thoughts title on "fabrication and characterization of silver nanoparticle with *Illicium verum* seed extract and its Antibacterial activity on 02.02.2023.
- ✚ **Dr. S. Sivaranjani and Dr. S. Ramadevi** published a book chapter entitled Effectiveness of indigenous and non-indigenous bacteria for bioremediation of PB (LED) in the book of Innovative trends in biological sciences with ISBN No: 978-93-5704-927-6 with Blue rose Publishers
- ✚ **Dr. R. Kalaivani** has published a paper entitled **Bamboo – An Asset for Phytoremediation: A Review** in Indian Journal of Natural Vol.13 / Issue 76 / February / 2023.

- ✦ E. Supriya, V. Yogeswari, R. Livinciya of III B. Sc. Biotechnology, C. Bhuvaneswari, M. Nishanandhini J. Kethsiyal Emima and M. Abinaya of II B. Sc., Biotechnology has participated in Yavarum Kaelir Sangam Programme on 31.07.2022 at Thanjavur.
- ✦ Ms. R. Kavya of III B. Sc., Biotechnology has participated in online quiz programme on 8.9.2022 organized by PRIST University, Thanjavur.
- ✦ S. Sahana and M. Shiffana of III B. Sc., Biotechnology have participated in the 25th year Annual General Body @ Thanjavur organized by Youth Exnora International at Trichy on 28.09.2022.
- ✦ A.Smitha of II M. Sc., Biotechnology has participated in the 2 Days E Leader workshop organized by the Innovation & Entrepreneurship Development Programme from 27.10.2022 to 28.10.2022 at SASTRA University, Thanjavur.
- ✦ V. Varsshini, V. Aishwarya, P. Abitha of III B. Sc., Biotechnology won first prize in Scientific model, M. Shiffana and S. Shana of III B. Sc., Biotechnology won, third prize in Paper Presentation, Ms. G. Nandhini of B. Sc., Biotechnology won II Prize in fireless cooking in the "Biospectra 2022" Inter College Competition organized by School of Bioscience, Annai college of Arts and Science, Kumbakonam on 7th October 2022.
- ✦ Ms. P. Arthi of I B. Sc., Biotechnology has participated and won 1st Place in District Level Open Silambam Meet, organized by Tamil Nadu Silambam Association on October 2022.
- ✦ Ms. P. Arthi of I B. Sc., Biotechnology has participated and won 1st Place in District Level Silambam Competition, organized by Tamil Nadu Silambam Association on November 2022.
- ✦ Ms.P. Nithyasri of I B. Sc., Biotechnology won first place in National Silambam Competition organized by Tamil Nadu Silambam Association at Andrapradesh on 6th and 7th December 2022.
- ✦ Ms. B. K. Harini of II B. Sc., Biotechnology has participated and 2nd Prize in Poster Presentation in the DBT sponsored Two Days National Level Conference on Novel Approaches in Emerging Diseases, organized by JJ College of Arts and Science, Pudukottai on 27th & 28th January 2023.

- 🏆 Ms. E. Vinothini and Ms. C. Remy won third prize in Zoo Chef, A. Aathira Begum and B. K. Harini won Third prize in Hand Painting in the ANIMALIA 2K23 organized by the Department of Zoology, Jamal Mohamed College, Trichy on 8th February 2023.
- 🏆 Ms. E. Vinothini and Uma Maheshwari won third prize in fireless cooking in Cennterz T23 organized by the Department of Biotechnology, Bharathidasan University, Tiruchirappalli on 28th February 2023.

With Regards,
The Head, The Faculty & The Students