

**UNIVERSITY**

# NEWSLETTER

**TNJFU**

*Vol.01 No.04  
August 2022*

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## *From the Desk of Vice-Chancellor.....*



**Dear Readers,**

The pandemic has brought about the rapid adoption of technology-backed online learning and I like to share the experiences and learnings from the Education summit held last month in Hyderabad where the blended learning system was emphasized by several Vice-Chancellors and experts as the in-thing in education. While everyone admitted that physical classroom learning cannot be replaced, blending it with online learning both synchronous and asynchronous will transform the education befitting the needs of today's learners. Blended learning combines both teaching in-person and other asynchronous online learning; the students can watch instructional videos and carry out online exercises at their own pace and convenience. The concern raised at the summit was about the preparedness of teachers to fit into this role equipping them with technological upgradation and content creation. The contents have to be appropriately designed and created for online learning modules rather than managing with the materials used for classroom teaching. If only we understand the role of the teacher, the blended learning system will not yield the desired learning outcome.

The skill set requirements of graduates for employability are very dynamic and change with time and changing needs of the sector. What was called skill sets some 10 to 20 years ago have become obsolete in today's job market. This shall be realized by the teachers who need to stay abreast equipping themselves with the changing paradigms. Only lifelong active learners can stay afloat, producing relevant graduates. The Government of India have launched the National Policy on Skill Development and Entrepreneurship 2015 to meet the challenges. Subsequently, several online platforms like Swayam, Diksha, NPTEL, etc., have been created to help learners with open online courses. The Tamil Nadu Government have taken good initiatives on a mission mode towards skilling our youth and graduates. The recently launched Naan Mudhalvan platform ([www.naanmudhalvan.tn.gov.in](http://www.naanmudhalvan.tn.gov.in)) shall be taken good advantage of by our students to acquire the skills necessary to become digitally smart and gain a competitive advantage in meeting the growing market demands. The platform provides for psychometric tests measuring a candidate's abilities, aptitude and personality traits. There are both paid and free courses which our students could take along with their regular courses to hone their skills needed for employability. Courses imparting skills in data analytics, block chain technology, cloud computing, IoT and the like besides soft-skill courses and finishing/polishing courses custom made to suit students of different streams of education are to be conducted partnering with leading training and industrial organizations. I urge our teachers and students to explore the platform to make the best use of this initiative. Best wishes.

**Published by**

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## VC EVENTS

### 7<sup>th</sup> Convocation of TNJFU:



The Seventh Convocation of the Tamil Nadu Dr. J. Jayalalitha Fisheries University (TNJFU), was held at its administrative Headquarters in Nagapattinam on 19.08.2022 in the gracious presence of Hon'ble Governor Chancellor of the University, Thiru. R. N. Ravi. Dr.G.Sugumar, Vice-Chancellor of the University welcomed the gathering and presented the prospects and progress of the University. Thiru. Anitha R. Radhakrishnan, Hon'ble Minister for Fisheries & Fishermen Welfare and Pro-Chancellor of the University declared the institution of five new endowments for academic achievements. The Chief Guest, "Padma Shri" Dr. S. Ayyappan, Chancellor, Central Agricultural University, Imphal delivered the Convocation Address. Thiru. A. Karthik, I.A.S., Principal Secretary to Government, Department of Animal Husbandry, Dairying and Fisheries, Tamil Nadu; Dr. K. S. Palanisamy, I.A.S., Commissioner of Fisheries and Fishermen Welfare, Tamil Nadu; Dr. Arun Thamburaj I.A.S., District Collector, Nagapattinam; Thiru. G. Jawahar, I.P.S., Superintendent of Police, Nagapattinam, Members of the Board of Management, Academic Council of TNJFU and other district-level senior administration officials were the other noted dignitaries who graced the occasion.

A total of 366 graduates were conferred with the degrees 'In-Person' which included 230 B.F.Sc., 41 B.Tech. (Fisheries Engineering), 21 B.Tech. (Bio-Technology), 22 B.voc (IFPT), 06 M.Tech., 30 M.F.Sc., 4 MBA (Fisheries Enterprises Management) and 12 PhD. Further, 48 persons will receive their degrees 'In-Absentia'.



### Conclave of Excellence in Higher Education of Tamil Nadu at Raj Bhavan, Chennai:

The Hon'ble Vice-Chancellor participated in the 'Conclave of Excellence in Higher Education of Tamil Nadu' based on NIRF Ranking 2022 organized by the Hon'ble Governor of Tamil Nadu at Durbar Hall, Raj Bhavan, Chennai on 04.08.2022.

### Vice-Chancellors' Conference:

The Vice-Chancellor participated in the Conference of the Vice-Chancellors of State Universities of Tamil Nadu under the

Chairmanship of Hon'ble Chief Minister of Tamil Nadu at Rosette Hall, Anna University, Chennai on 30.08.2022.



### Naan-Mudhalvan Scheme launched by Hon'ble Chief Minister:

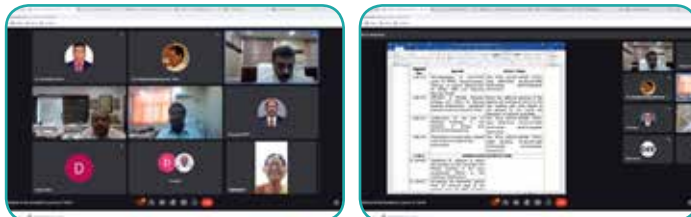
The Vice-Chancellor participated in the programme of the Naan-Mudhalvan Scheme launched by the Hon'ble Chief Minister of Tamil Nadu at KalaivanarArangam, Chennai on 29.08.2022.

### District Coordination Committee Meeting at District Collectorate:

The Hon'ble Vice-Chancellor visited the District Collectorate, Nagapattinam on 01.08.2022 and 11.08.2022 along with the Controller of Examinations, to discuss the conduct of the 7<sup>th</sup> Convocation of TNJFU at the District Coordination Committee meeting.

### 19<sup>th</sup> Meeting of the Academic Council:

The Hon'ble Vice-Chancellor, TNJFU chaired the 19<sup>th</sup> Meeting of the Academic Council of TNJFU through virtual mode on 02.08.2022.



### Online Meeting with the University Officers:

The Hon'ble Vice-Chancellor conducted an online meeting on the forenoon of 03.08.2022 with all the University Officers in connection with the 7<sup>th</sup> Convocation.

### International Conference:

The Hon'ble Vice-Chancellor participated (online) in the International Conference on "Sustainable Development in Hill and Coastal Ecosystems" organized by MSSRF, Chennai on 08.08.2022 as a Speaker and presented on "Fisheries and Aquaculture to meet the Challenges in Achieving SDGs 1 and 2 in Hilly and Coastal Regions".

### Inaugurated the Incubation Building at KKGCSA:





The Hon'ble Vice-Chancellor visited the Kanyakumari Ganapathypuram Centre for Sustainable Aquaculture, Ganapathipuram, Nagercoil on the forenoon of 10.08.2022 and inaugurated the Incubation building and Pond at the KKGCSA. On this occasion Dr.J.StephenSampathkumar, Director, DSA and the Estate Officer i/c., Er.C.Nambirajan also participated.

### 76<sup>th</sup> Independence Day Celebrations at TNJFU:

The 76<sup>th</sup> Independence Day was celebrated at Tamil Nadu Dr. J. Jayalalithaa Fisheries University, Nagapattinam. The Hon'ble Vice-Chancellor hoisted the national flag at TNJFU Administrative building, Vettar River View



Campus, Nagapattinam on 15.08.2022, and delivered his independence day address to the staff and students of TNJFU. In his Independence Day speech, the Hon'ble Vice-Chancellor embraced India's accomplishments in the 75 years of Independence in the areas of Public Health, Education, Science & Technology, Infrastructure, Economy and World Affairs. He also narrated how India stands

for the entire humanity with its rich tradition and culture and the need to preserve our values and become the World leader in another 25 years.

Tree plantation by the Vice-Chancellor and other University Officers was also organised to mark the occasion. Cultural programmes imbuing patriotism were also performed by the students of the University during this special occasion.



### University Officers Meeting:

The Hon'ble Vice-Chancellor conducted the 56<sup>th</sup> University Officers meeting and Post-Convocation meeting at the Board Room, TNJFU, Nagapattinam on the forenoon of 20.08.2022.



### 27<sup>th</sup> Board of Management Meeting:

The Hon'ble Vice-Chancellor chaired the 27<sup>th</sup> Board of Management meeting at Conference Hall, Aquatic Rainbow

Technology Park (ARTP), Madhavaram, Chennai on 23.08.2022. The meeting was held in a hybrid mode and a few members attended online.



### Annual Performance Review of Staff:



The Annual Performance Review of the Staff for the year 2021-22 was conducted by the Hon'ble Vice-Chancellor on 23.08.2022 and 24.08.2022 at the Institute of Fisheries Post Graduate Studies, OMR, Vaniyanchavadi, Chennai and the Directorate of Incubation and Vocational Training in Aquaculture, Muttukadu Chennai respectively.

### AIIRLIVAS – 2<sup>nd</sup> Project Monitoring Committee Meeting:

The Hon'ble Vice-Chancellor participated in the Second Project Monitoring Committee Meeting of AIIRLIVAS project, conducted by the Hon'ble Minister for Fisheries and Fishermen Welfare at the Secretariat, Chennai on 25.08.2022.

### College News

### Fisheries College & Research Institute, Thoothukudi Awareness Programmes:

An awareness programme on 'Unsung Freedom Struggle Heroes of India' and their sacrifice for freedom was conducted at Panchayat Union Middle School, Kombuthurai, and at Govt. Higher Secondary School, Tharuvaikulam on 03.08.2022. National flags were hoisted in the front of the houses. The public was also motivated to raise flags in their houses. Various competitions were held for school students on their campus.



In this awareness programme, a photo exhibition on Unsung Freedom Struggle Heroes of India was displayed. After visiting this photo exhibition, the Elocution Competition on Unsung Freedom Struggle Heroes of India was conducted among these school students by our college students.



### Organised soft-skill programme:

Special lecture on "FSSAI Rule to Role: Safe food to Secure Health" was delivered by Dr. Sanu Jacob, Regional Director, FSSAI, Chennai. A total of 110 B.F.Sc. students and 30 PG students of the institute participated in the special programme.

### Competitions on unsung freedom struggle heroes of India's independence:

A programme on Unsung Freedom Struggle Heroes of India and their sacrifice for freedom at R.C. Primary School, Cruzpuram, Thoothukudi conducted on 12.08.2022. Students from I to V Std participated. Elocution competition, poem writing competition and photo identification of Unsung Freedom Struggle Heroes of India were conducted. Dr.R.Santhakumar, Dean i/c distributed the certificates of merit and participation to the students.



### Awareness programme cum elocution competition:



An awareness programme was conducted among staff and students on elocution competition by displaying 2D images of unsung freedom fighters. 500 staff & students participated. After visiting this

2D images exhibition, the Elocution Competition on Unsung Freedom Struggle Heroes of India was conducted among students. Mr. Edwin (I BFSc), Miss. Shivadharshini (II BFSc) and Miss Harita Krishnan (II BFSc) shared first place and third place respectively. Dr.R.Santhakumar, Dean i/c distributed the certificates of merit and participation to the students.

### Dr. M.G.R Fisheries College and Research Institute, Ponneri

#### Competitions among schools:



To commemorate the "AZADI KA AMRIT MAHOTSAV", poetry and drawing competitions were conducted in four schools viz., St. James Higher secondary school, Vidhya Mandhir Matric higher secondary school, Gengu Swamy Naidu matriculation school and Adarsh matriculation

school of Ponneri region from 02.08.2022 to 05.08.2022.

#### In-house competitions:

To commemorate the "AZADI KA AMRIT MAHOTSAV", essay writing [theme of "Unsung heroes of independence in India"], rangoli [theme of "Spirit of freedom" and wall painting [theme of "Azadi ka Amrit Mahotsav"] competitions were conducted among students from 06.08.2022 to 09.08.2022.



### One-day awareness programme:

To commemorate the 75<sup>th</sup> Independence Day, the Department of Fisheries Extension, Economics and Statistics conducted a one-day awareness programme on 'Government schemes available for Ornamental Fish Farmers' at Devampattu village, Tiruvallur District on 11.08.2022. The theme of the programme also insisted on the 14<sup>th</sup> Sustainable Development Goal of the United Nations – 'Life Below Water'. The awareness programme had three technical lectures to benefit thirty women ornamental fish farmers of Devampattu Village. At the end of the programme, distributed national flags to the participants to hoist them in the houses of Devampattu village, Tiruvallur District from 13.08.22 to 15.08.22.



### National webinar:



On 12.08.2022, to commemorate the 75<sup>th</sup> Independence Day, the Department of Fish Processing Technology (DFPT) organised a one-day National webinar on "Entrepreneurial opportunities in aquatic food processing".

The webinar was inaugurated by Prof. Dr. G. Sugumar, Vice-Chancellor, TNJFU, Nagapattinam. The technical session began with the presentation by Dr. K. Rathnakumar, Registrar, Tamil Nadu Open University, Chennai, on "Opportunities for start-up in fish processing". It was followed by the lecture on "Mentorship for start-ups" by Mr. B. Senthilkumar, Founder & CEO, Iyarkai Tech Lab Pvt Ltd, Chennai. The final lecture of the technical session was delivered by Mr. Joseph Raguinath, Managing Director, Danica Aqua Exports Pvt Ltd, Visakhapatnam, Andhra Pradesh on "Lessons to achieve an entrepreneurial dream".

### Exhibition organised:

On 14.08.2022, an exhibition programme was organized to commemorate the Partition Horrors of Remembrance day. All the students, staff and faculty of the institute actively participated and visited the exhibition.





## Dr. M.G.R Fisheries College & Research Institute, Thalainayeru

### Fortnightly Celebration of Azadi Ka Amrit Mahotsav:

To celebrate Azadi Ka Amrit Mahotsav year, Unnat Bharat Abhiyan (UBA) a team visited Panchayat Union Primary School, Kadantheethi, Panchayat Union Primary School (East), Panchayat Union Primary School (West), Government Higher Secondary School, Umbalachery and Panchayat Union Middle School, Vattakudi in the adopted villages on 12.08.2022. The awareness programme on "Unsung Freedom Struggle Heroes of Tamil Nadu and India" was conducted and distributed national flags to the students.



### Photo Exhibition:

A Photo Exhibition was organized to observe the "Partition Horrors Remembrance Day" on 14.08.2022. The exhibition was inaugurated by the Executive Officer of Thalainayeru Town Panchayat. A total of around 150 college and school students visited the exhibition.



### Campus Cleaning:



Campus cleaning was conducted under National Service Scheme (NSS) on 27.08.2022. A total of 110 students have actively participated and cleaned the college campus.

### National Sports Day 2022:

Students' Association organized the National Sports Day on 29.08.2022. Various indoor games were conducted for the students.



## College of Fisheries Engineering

### CoFIESTA 2K22- An Intercollegiate cultural event:



"CoFIESTA 2K22"- An Intercollegiate cultural event" was conducted on 29.07.2022 in the University Auditorium. Dr.N.Manimehalai, Dean i/c and Ex-officio president of the Students' Association, delivered a presidential address. The welcome

address was delivered by Dr. Mohammed Tanveer, Vice president Student's Association. Events such as Cooking without fire, Rangoli, Glass painting, Arts from waste, Monochromatic Drawing and Hair styling were conducted. The overall championship was owned by Pandit Jawaharlal Nehru College of Agriculture and Research Institute, Karaikal.

### Career guidance workshop:

A career guidance workshop was conducted in virtual mode on 04.08.2022. The guest of honour was Mr.Amit Garg, the Director of IAS SETU Academy, New Delhi. The valuable guidance given by Dean i/c & Ex-officio President Dr.N.Manimehalai and Dr.Mohammad Tanveer, Vice president of the students' association made this session successful.



### Celebration Of Azadi Ka Amrit Mahotsav:



As a part of the celebration of Azadi ka Amri Mahotsav, several events were conducted in August 2022. On 11<sup>th</sup> August 2022, events such as Open House Day, literary competitions, and project competitions were conducted for

the school students in and around the Nagapattinam district. Over 340 students and teachers participated in the event. From 13<sup>th</sup> to 15<sup>th</sup> August 2022, national flags were hoisted in the adopted villages namely Muttam, Panangudi, Manjakkollai, Akkaraipettai and Vadagudi by the NSS and UBA volunteers of the College along with the panchayat officials. On 14.08.2022, 90 sanitary workers from Nagapattinam Municipality were honoured as part of the Azadi ka Amrit Mahotsav.



### National Service Scheme Special Camp:



NSS special camp was conducted at Manjakkollai and Akkaraipettai, Nagapattinam from 23.08.2022 to 29.08.2022 with the theme of "Youth for Cleanliness". Apart from the cleaning and awareness programmes at

Manjakkollai and Akkaraipettai were also done.

### Institute of Fisheries Postgraduate Studies Awareness Programme:

An awareness programme on unsung heroes was organized at Government Higher Secondary School, Kovalam, Chennai on 03.08.2022. In total, 150 school students were educated via an audio-video presentation that detailed the history of five unsung



heroes viz Maruthanayagam Pillai, Oomaithurai, Kuyili, Dheeran Chinnamalai, and Chempakaraman Pillai. Student volunteers of TNJFU sang a song to educate the school students about nationalism. A dance programme was performed to enhance student's awareness of the freedom warriors and to strengthen the value of independence.

### Quiz competition on 'Heroes of Indian Independence':

A quiz competition was organized on 05.08.2022. The theme of the quiz competition was 'Heroes of Indian Independence' and 14 teams participated in the event. Winners were awarded certificates.

### Beach cleanup:

In commemoration of Azadi Ka Amrit Mahotsav, a beach cleanup event was conducted in Kovalam beach on East Coast, Chennai on 07.08.2022. The beach cleanup event was conducted mainly to raise awareness among the public about the environmental and health hazards of plastic waste.



### Yoga and drama programmes:

Yoga and drama programmes were organized at Padur village, Chengalpattu District on 10.08.2022. The theme of the programme was 'Unsung Heroes of Indian Independence'. The drama programme presented by the students included characters like Rani Velunachiar, Udayal, Kuyili, Chinna Marthu and Periya Maruthu. This was followed by cultural programmes and demonstrations of Yoga to the villagers.

### Awareness Programme:



An awareness programme on unsung freedom struggles heroes of Tamil Nadu was organized at Government School, Padur on 11<sup>th</sup> August 2022. The students talked about heroes viz Velunachiar, Vanchinathan Iyer, Tirupur Kumaran, Lakshmi Sehgal, Marudu Pandiar and Janaki Adi Nagappan.

### Essay Competition:

The essay competition was conducted on 11.08.2022. The topic for the competition was 'India at 75'.



### Har Ghar Tiranga campaign:



Har Ghar Tiranga campaign was conducted at Padur village, Chennai on 12.08.2022. Students' volunteers distributed national flags in the Padur village. In addition, people were sensitised to hoist the flag at their respective homes for 3 days from 13.08.2022 to 15.08.2022.

### Village Cleaning at Padur, Chennai:

As a part of the celebration of 'Azadi Ka Amrit Mahotsav,' a village cleaning programme was organized at Padur village by Chennai on 13<sup>th</sup> August 2022. The faculties and students cleaned the streets, removed and burned highly poisonous plants and educated the villagers on the disposal of biodegradable and non-biodegradable garbage.



### Exhibition to Remember the Partition Horror:



An exhibition to remember the partition horrors was conducted as a part of the 'Azadi Ka Amrit Mahotsav' celebrations on 13<sup>th</sup> August 2022.

### College of Fish Nutrition and Food Technology

#### FOOD PRO 2022:



The B. Tech. (Food Technology) III-year students attended the conference on Traditional Foods, Food Supply Chain, Branding and Marketing in the FOOD PRO 2022 conducted at Chennai Trade Centre from 05.08.2022 to 07.08.2022. The students visited the exhibition which created a good opportunity for them to actively interact with investors and gain ideas for new entrepreneurship and business.

### Independence Day interschool competitions:

Students of classes VI to XII from various schools were invited to take part in the competitions on 13.08.2022. Students of – St. Anne's Matriculation School, Beloved Matriculation School, St. Thomas Matriculation School, Bosco Academy and Don Bosco Matriculation School participated. The prizes for the winners were given on 15.08.2022 during the 76<sup>th</sup> Independence Day Celebrations. The students enthusiastically participated and the teachers and parents motivated and encouraged the students.



### Eat Right Mela 2022:



Participated in the Eat Right Mela exhibition conducted every year to create awareness among the people to make the right food choices. The Faculty of CFNFT and Dr MGR FCRI Ponneri participated and exhibited the benefits of fish foods as the right choice.



## Directorates

### Directorate of Extension Education

#### Parthenium Eradication Awareness programme:



ICAR-Krishi Vigyan Kendra, Sikkal, Nagapattinam organised a one-day Awareness programme on Eradication of Parthenium weed in coordination with the Agriculture department at Marungur village, Thirumarugal block on 23.08.2022.

The Assistant Director of Agriculture, Thirumarugal block welcomed the gathering and briefed the importance of parthenium eradication. Dr. V. Kannan, SMS (Agronomy) delivered the technical session on eradication of parthenium, compost making with parthenium and health hazards of parthenium weed. The methods of eradication of parthenium weed were demonstrated as part of the programme.

### Directorate of Sustainable Aquaculture



To reduce coastal vulnerabilities, the ICICI Foundation is promoting the establishment and management of mangrove bio-shields along the Ramanathapuram coast in Tamil Nadu. Dr.C.Anand, Assistant Professor launched the

Mangrove Nursery Programme and stressed the importance of mangroves. Dr. Gokul, Manager of the ICICI Foundation, described the devastation caused by mangrove destruction. Mr.R.Dinesh wrapped up the ceremony by discussing the state of mangrove cover in India and Tamil Nadu.

MCeSA faculty along with the Assistant Director of Fisheries distributed the national flags to fishermen of Irumeni village, Ramanathapuram on 13.08.2022 under the aegis of Azadi ka Amrit Mohatsav's initiative.

The Mandapam Centre for Sustainable Aquaculture (MCeSA) joined hands with NIOT, Chennai along with Gulf of Mannar Biosphere Reserve Trust (GoMBRT), Ramanathapuram and organised an awareness programme on 20.08.2022 as part of MOE'S largest coastal clean-up drive 'Swachh Sagar Surakshit Sagar'.



### Directorate of Incubation and Vocational Training in Aquaculture

#### Tree plantation and first aid awareness programmes:

Tree plantation and first aid awareness programme were conducted on 06.08.2022 as a part of the celebration of 75 years of Indian Independence. Saplings were planted on the DIVA campus in association with Dr.A.P.J.Abdul Kalam social welfare



trust, Chengalpattu District. The first aid awareness programme was organised for B.Voc (IA) students. Mr.Mohammed Asif from Thozhan NGO explained the first aid treatments.

#### Distribution of National Flag:

National flags were distributed to the students of Govt. Primary School, Karikkattukuppam, Chengalpattu District on 12.08.2022 as part of the celebration of 75 years of Indian Independence.



#### "College day and Farewell day":



The college day function was organised for the B. Voc (IA) students at the Paraprofessional Institute of Aquaculture Technology (PPIAT). Dr. N. Felix, Director, DIVA, presented the revolving trophy to the Third year B. Voc (IA). The farewell function for the Third year B. Voc (IA) has also been organised on the same day.

### Directorate of Incubation and Vocational Training in Fisheries

#### Off-campus training programme:

The institute organised an awareness cum training programme on "**Care and maintenance of Marine Engine**" for the fishermen of Devipattinam on 05.08.2022 and Manapad on 18.08.2022. Training on "Care and Maintenance of Marine Engines" was jointly organized by DIVF, Ramanathapuram and the Department of Fisheries and Fishermen welfare, Ramanathapuram (North). About 50 fishermen attended the training programme.



#### Research Publications:

- Radhakrishnan, K., **Lloyd Chrispin, C.**, Sendhil, R., Krishnan, M., Shil, S., Infantina, J. A. and Prakash, S. Vulnerability of white leg shrimp production to climate change in coastal India: An indicator approach. Aquaculture Research. DOI: <https://doi.org/10.1111/are.16030> [NAAS rating – 8.08]
- Rathipriya, A., Kathirvelpandian, **A., Shanmugam, S. A., Uma, A., Suresh, E., & Felix, N.** (2022). Character-based Diagnostic Keys, Molecular Identification and Phylogenetic Relationships of Fishes based on Mitochondrial Gene from Pulicat Lake, India: A Tool for Conservation and Fishery Management Purposes. Indian Journal of Animal Research, 56(8), 933-940. [NAAS rating – 6.44]
- Muthuraman Ramanathan, **Monikandon Sukumaran,** Mathiyazhagan Narayanan, Natarajan Devarajan,

From

**Director of Extension Education  
Tamil Nadu Dr. J. Jayalalithaa  
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To

Arunachalam Chinnathambi, Sulaiman Ali Alharbi, Nguyen Thuy Lan Chi, Mythili Saravanan, Kathirvel Brindhadevi, Larvicidal and pupicidal activity of crude ethyl acetate extract fraction-7a of *Cymodocea serrulata* on *Culex quinquefasciatus*, *Process Biochemistry*, 2022, 122, 166-171. [NAAS rating: 9.76; Impact factor: 4.88]

- d. Jaiswal S, Pradhan S N, Jain D, Peter M P D and **Usha Antony**, 2022, Probiotic and functional characterization of *Pediococcus acidilactici* isolated from Bhaatijaanr, traditional fermented rice porridge, *Applied Biochemistry and Biotechnology*, <https://doi.org/10.1007/s12010-022-04041-0>, [NAAS score 8.28]
- e. Abarna, V. **Rani, A. Uma, P. Jawahar**, |2022 | The effect of seaweed-based liquid extracts on biomass prosecution and lipid accumulation in *Nannochloropsis oculata* and *Dunaliella salina*.| *Turkish Journal of Botany*. [NAAS rating: 7.49; Impact factor: 1.49]
- f. **Durairaja, R. P. Jawahar, N. Jayakumar, S.K. Das, P. Padmavathy, R. Santhakumar, E. Suresh, S. David Kingston** and V.K. Venkataramani, 2022. An Annotated Checklist of Ichthyofaunal Diversity of the Potamon Zone of Thamirabarani River, South India. *Indian Journal of Animal Research*. DOI: 10.18805/IJAR.B-4891 [NAAS score 6.44]

### Common Events

#### 76<sup>th</sup> Independence Day:

The 76<sup>th</sup> Independence Day was celebrated on 15.08.2022



### "Sadbhavana Diwas" pledge at all our Constituent campuses on 18.08.2021:



### Patent/Design Applications Filed:

**Kesavan Devarayan, Anand Theivasigamani, Monikandon Sukumaran**, Evon Umesh Siluvai John, Gangeswar Mohan, Yazhiniyan Palanisamy, Sandwich Structured Halochromic Sensor for Monitoring Spoilage of Packed Fish, Indian Patent, Published Online, Application no.202241048351.

**Kesavan Devarayan, Anand Theivasigamani, Monikandon Sukumaran, Ramar Marimuthu**, Pocket-size Colorimeter, Design Application no.370129-001.

### Awards and Achievements – AUGUST, 2022:

Gokularaman V (B. Tech. III year Student) CFNFT participated in the 6<sup>th</sup> WALLET FILM FESTIVAL and won the "Best Thoughtful Film" and "Best Narrative Film Award for the Short Film OPERATION Sharveshwaran K



(B.Tech. I year Student) CFNFT participated in the National Level ART Competition 2022- 2023 organised by KSEA and Be STAR Studio and won the prize for ADS ARTS SMUDGE PAINTING (ADOBE PHOTOSHOP 0.7).

Mr. P. Shanmuga Karthick, Gardener, CFNFT received an award of Ex-Committee Members from the Deaf and Dumb Association.



Mr. R. Dinesh, Assistant Professor, MCeSA, Mandapam has been felicitated with the "Best Aquaculture Professional" award by PASHUDHAN PRAHAREE, Jharkhand, India for his outstanding professional work and significant contributions to the advancement of Livestock sector in India on August 15, 2022.

**"சோதனை கடந்து சுதந்திரம் அடைந்தோம்  
சாதனை புரிந்து சரித்திரம் படைப்போம்."**