

# FC & RI TUTICORIN

Oct- Dec, 2022

Vol 1, Issue 1

E- NEWSLETTER

INSIDE THIS ISSUE

PG. 1

Activities of College

PG. 7

Students corner

PG. 10

Upcoming Events

PG. 11

Know your Alumni- Mr. Murugan

**Dr.B.AHILAN, Ph.D.**

DEAN, FC & RI

TAMIL NADU Dr.J. JAYALALITHAA

FISHERIES UNIVERSITY

THOOTHUKUDI 628008

TAMIL NADU

0461234554 & 9443002467

[deanfcrituty@tnfu.ac.in](mailto:deanfcrituty@tnfu.ac.in)

## Editorial Board

Dr. G. Arul Oli

Dr. C. Judith Betsy

Dr. B. Sivaraman

Mr. C. Sudhan

Mr. A. S. Gokula Krishnan

Mr. P. S. Sunil Babu



## FROM THE DESK OF DEAN

I feel greatly honoured to publish the first e-Newsletter of FC & RI, Thoothukudi. I would like to express my gratitude to all the people of this college who are involved in various activities by whom the college has created a niche at the national level. I am delighted to note that every year students of this institute have scored top ranks in ICAR AIEEA-PG. I wish to contribute to the progress of this college to a new height as well as continuing the legacy of this premiere institute under the vibrant leadership of Dr. G. Sugumar, Hon'ble Vice-Chancellor, TNJFU. I believe that our college will yield many more successes and achievements with the cooperation of all staff and students in the days to come. I congratulate the editorial board for bringing up this e-newsletter in a grand manner.

# ACTIVITIES OF COLLEGE

## PRE-THESIS SUBMISSION SEMINAR

The Pre-thesis submission seminar for Ph.D. (2016-17 and 2018-19 batches) and M.F.Sc. (2020-21 and 2018-19 batches) students of FC&RI, Thoothukudi was held on 07.11.2022 and 08.11.2022 in the conference hall. The event was organized and coordinated by Dr. B. Ahilan, Faculty Dean, FC&RI, Thoothukudi in the presence of all the Chairman and Members of the Student Advisory Committees and all M.F.Sc and Ph.D. students. The Vice-Chancellor of TNJFU also participated and provided valuable suggestions and comments to improve the quality of the thesis. In total, 23 M.F.Sc. and Ph.D. students presented their research activities under various department of this institute.



## "HARVEST MELA" AT MRFF, DAQ, THARUVAIKULAM



The Mariculture Research Farm Facility, Fisheries College and Research Institute, Tharuvaikulam has organized harvest mela under NADP-funded Scheme on "Integrated Multi-Trophic Aquaculture (IMTA)" on 08.11.2022 and harvested lobsters, tiger shrimp, milkfish, pompano and seabass stocked in cages. The harvested fin and shell fishes were sold to local buyers and our Vice-Chancellor, TNJFU, Dr. G. Sugumar initiated the sale. In the harvest mela function Dr. B. Ahilan, Dean, FC&RI, Thoothukudi welcomed the gathering.

## INAUGURATION OF IEDP – FISHERIES HUB CUM TOP MANAGEMENT MEET AND AWARENESS ON INNOVATION VOUCHER PROGRAMME



TNJFU inaugurated an Innovation and Entrepreneurship Development Program (IEDP)–Fisheries Hub with funding support from EDII, Chennai. Through this TNJFU is recognized to serve as the IEDP hub for fisheries domain to implement IEDP activities along with spoke colleges across Tamil Nadu. The program was organized by Dr. P. Ganesan, the IEDP – Fisheries Hub coordinator. The session also included Top Management Meet addressed by Mr. R.Muthuraman, Additional Director, EDII-TN and the team members which is followed by a session on Innovation Voucher Program (IVP) to the college students. During the sessions students were made to interact with the incubatees of EDII-MPBIF and with the IVP awardee who have successfully turned to a start-up. They shared their success stories and motivated the students during the session and the program came to an end. The District Collector, Dr. K. Senthil Raj and our Vice-Chancellor, TNJFU, Dr. G. Sugumar participated in the program.

## WORLD TSUNAMI AWARENESS DAY

Awareness programme on “**World Tsunami Awareness Day**” was organised by Department of Aquatic Environment Management, FC&RI, Thoothukudi on 05.11.2022. Dr. P. Padmavathy, Professor and Head, welcomed the gathering. Dr. B. Ahilan, Dean, in his presidential address highlighted the importance of Tsunami Awareness among the students and staff. In this connection, essay writing (Tamil and English), slogan writing, poster making and elocution (Tamil and English) competitions.



## **WORKSHOP ON BLUE GROWTH INITIATIVES TOWARDS SUSTAINABLE FISHERIES FOR FUTURE**



A workshop on "Blue Growth Initiatives towards Sustainable Fisheries for Future" was organized on 21.11.2022 in commemoration of the World Fisheries Day' 22 by the Department of Fisheries Biology and Resource Management, FC & RI, Thoothukudi. Dr. L. Ranjith, Scientist, CMFRI, Thoothukudi and Professors Dr. N. Jayakumar, Dr. N. Neethiselvan, and Dr. V. K. Venkataramani of this institute delivered lectures. A total of 125 persons including fishermen, fisherwomen, teaching faculty and students took part in the workshop. Dr. B. Ahilan, Dean, Fisheries College and Research Institute, Thoothukudi delivered inaugural address. Mr. R. Duraraja, Assistant Professor and Organising Secretary, proposed the vote of thanks.

## **AWARENESS PROGRAMME ON "FRESHWATER FISH CULTURE IN PUBLIC AND PANCHAYAT TANKS"**

FC & RI, Thoothukudi organized one day off-campus awareness programme on "Freshwater Fish Culture in Public and Panchayat Tanks" on 19.11.2022 at Melapandiyapuram Panchayat, Ottapidaram. A total of 25 trainees attended the programme. During this programme, details about different freshwater farming activity including carp and tilapia culture that can be taken up in public and panchayat tanks were explained to participants. After completion of the programme, certificates were distributed to the participants. Dr. G. Arul Oli and Dr. C. Judith Betsy, Assistant Professor of this college organized and coordinated the programme.



## **AWARENESS PROGRAMME ON "FRESHWATER ORNAMENTAL FISH CULTURE"**



FC & RI, Thoothukudi organized one day off-campus awareness programme on "Freshwater Ornamental Fish Farming" on 30.11.2022 at Ottapidaram. A total of 23 trainees attended the programme. During this programme, details about various aspects of ornamental farming along with state or centrally funded schemes were explained to the participants. After completion of the programme, certificates were distributed to the participants. Dr. G. Arul Oli and Dr. C. Judith Betsy, Assistant Professor of this college organized and coordinated the programme.



## **WORLD SOIL DAY**

FC & RI, Thoothukudi celebrated World Soil Day at Bharathiyar Vidyalayam Higher secondary school, Thoothukudi. Dr. P. Padmavathy, Professor and Head, welcomed the gathering. Dr. B. Ahilan, Dean, in his presidential address highlighted the conservation of soil and created an awareness among the students and emphasized to stop the usage of non-degradable plastics. In this connection, essay writing, poem writing, poster making and elocution competitions were conducted among the school students to create more awareness about the value of soil and its conservation measures. Dr. D. Manimekalai coordinated the programme.



## VISIT BY TAMIL NADU CHIEF MINISTER'S FELLOWS

Tamil Nadu Chief Minister's Fellows visited our college on 20.12.2022 to study the Projects / works related to thematic areas under Tamil Nadu Chief Minister's Fellowship Programme. They held discussion with all Heads of the Departments and visited all the departments.



## CONDUCTED THIRD MEETING OF IQAC



The Third meeting of IQAC of FC & RI, Thoothukudi was held on 22.12.2022 to discuss about ways for effective functioning of the IQAC. The chairperson Dr. B. Ahilan, Dean welcomed the gathering and Dr. N. Neethiselvan, Member Secretary introduced the resource person. **Dr. J. Poongodi, Principal and IQAC Secretary, Kamaraj College, Thoothukudi.** She delivered a talk on **"Guidelines for the revised framework of NAAC"**.

## WEBINARS ORGANIZED

- A National Webinar on **"Emergence and spread of Antimicrobial Resistance in Aquaculture"** was organized by the Department of Fish Pathology and Health Management, Fisheries College and Research Institute, Thoothukudi on 16.11.2022 from 10.00 a.m. to 1.30 p.m.
- A National webinar on **"Nature Based Solutions: the opportunities and challenges for blue carbon"** was held on 30.11.2022 organized by the Department of Department of Aquatic Environment Management, FC&RI, Thoothukudi.

# TRAININGS ORGANIZED

- Department of Aquaculture offered one day on Campus training programme on **Farm Made Fish Feed Preparation** on 31.10.2022.
- Department of Aquaculture offered one day on campus training programme on **“Periphyton Based Fish Farming”** on 10.11.2022.
- One day awareness programme on **“Commercially important marine microalgae for Industrial Applications”** was conducted by DAEM for students from VOC College, Thoothukudi on 18.11.2022.
- Department of Aquaculture, organized two days training on **“Freshwater Ornamental Fish Farming”** from 15.11.2022 to 16.11.2022.
- Department of Aquaculture offered On Campus training programme on **Freshwater Fish Culture** from 18.11.2022 to 22.11.2022.
- Department of Fish Processing Technology organized one day skill development training programme on **“Pickle preparation”** on 23.11.2022.
- Department of Aquaculture, organized one day training on **“Breeding and seed production technology of murrel”** on 08.12.2022.
- Department of Aquaculture offered one day training programme on **“Integrated Fish Culture”** on 28.12.2022 with the funding support of **National Agriculture Development Programme.**



# SPECIAL PROGRAMS

- A special program was organized on 13.10.2022 in which the officials from Union bank of India interacted with the students about procedure for availing the education loans and to start a small scale business after the graduation.
- One-day programme on **"Effective public speaking"** was jointly organized by Fisheries College and Research Institute, Thoothukudi and Rotary Club of Spic Nagar, Tuticorin on 10.11.2022.
- A special programmes on **"Shaping of Young minds"** was organized for the students in connection with celebration of National Constitution Day (26.11.2022) on 24.11.2022.
- One-day off campus special programme on **"Team Building"** was organized for the PG and Ph.D. Students on 03.11.2022 at Daya farms, Sawerpuram.
- Students won the Prizes in the competition conducted by the VOC Port Trust, Thoothukudi as a part of Vigilance Awareness Week 2022
- Special programme on **'Make best use of college days'** was delivered by Rtn. Balamurugan, Rotary Club of Spic Nagar, Tuticorin on 15.12.2022
- Special programme on **"Selection of young talented students for the AIR nxt programme"** was conducted on 22.12.2022. Mr. Radhakrishnan, Programme Executive, AIR, Tuticorin selected the young talents for the 'Next generation AIR programme'. The students were given with topic on the spot for the speech and totally 26 students participated. Based on their performance 12 students were selected and they will be trained in the AIR, Thoothkudi for the next generation programme.





# STUDENTS' CORNER

## **AWARENESS PROGRAMME – UNSUNG FREEDOM STRUGGLES OF HEROS OF INDIA**



An awareness programme entitled 'Unsung Freedom Struggle Heroes of India' at the Bharathiar Vidyalayam Higher Secondary School, Thoothukudi was organized on 14.10.2022 as a part of the Celebration of the 75<sup>th</sup> Anniversary of India's Independence. Mr. M. Muruganantham, NSS Programme Officer delivered a speech on freedom fighters and explained on the benefits of eating fish and its nutritional values among the staff and students of the school. Dr. D. Manimekalai vividly organized several competitions among the students to remind them on the unsung heroes of India's independence struggle.



## **"RUN FOR UNITY" ON THE 147<sup>TH</sup> BIRTH ANNIVERSARY OF SARDAR VALLABHBHAI PATEL**

Organized a Mini Marathon "Run for Unity" on the 147<sup>th</sup> birth anniversary of Sardar Vallabhbhai Patel at FC & RI, Thoothukudi on 31.10.2022. A total of 100 boys and 41 girls from the constituent colleges of TNJFU took part in the mini marathon. Mr. G. Chandesh, IPS, Assistant Superintendent of Police, Thoothukudi District flagged off the race and presented the medals and trophy to the winners. Dr. B. Ahilan, Dean, presided over the function and congratulated the winners as well as other participants. As a commemoration of 75<sup>th</sup> Independence Day Celebration of Azadi Ka Amrit Mahotsav, an inter-collegiate elocution competition was also conducted. Dr. F. Parthiban, the Sports Secretary and Dr. D. Natarajan, Assistant Director of Physical Education coordinated the events.



## **ORIENTATION PROGRAMME FOR B.F.SC (2022 - 2023 BATCH)**

The orientation programme for the 2022-23 batch students of B.F.Sc. programme was conducted on 07.12.2022. A total of 49 students (15 boys and 34 girls) have been admitted for B.F.Sc. programme at FC & RI, Thoothukudi. Dr. B. Ahilan, Dean, who extended a warm welcome to parents and students. by Dr. S. Athithan, Student's Co-ordinator explained about the academic rules and scholarships. Dr. P. Padmavathy, Warden explained hostel rules and regulations. Several parents actively interacted and clarified their doubts such as job opportunities, course details, fellowship and other facilities. Mr. C. Sudhan, the students counsellor proposed vote of thanks.



## **PUBLICATIONS**

- Durairaja, R., Jawahar, P., Jayakumar, N., Sudhan, C., Das, S. D., Suresh, E., Santhakumar, R and Padmavathy, R. 2022. Stock Assessment of Three Cyprinid Fishes along the Potamon Zone of Thamirabarani River, Eastern Slope of Western Ghats, South India. Pakistan J. Zool., 1-11. (NAAS: 6.83)
- Surya, T., Jeyasekaran, G., Shakila, R.J., Sivaraman, B., Shalini, R., Sundhar, S. and Arisekar, U., 2022. Prevalence of biofilm-forming Salmonella in different seafood contact surfaces of fishing boats, fish landing centers, fish markets and seafood processing plants. Marine Pollution Bulletin, 185 (Part A): 114-285. NAAS (13.01)
- Thriveni Kasukurthi, R. Jayaraman, N.V. Sujathkumar, T.V. Ramana V. Sendhil Kumar and C. Anand., 2022. An Economic Analysis of Shrimp Farms of Nellore District in Andhra Pradesh using Stochastic Frontier Approach. Scientist, 1 (3), 3260-3268 (NAAS: 6.85)

## **UPCOMING EVENTS**

- Home coming Event by Alumni Association during February 11-12, 2023
- Kani Tamil Festival on January 10, 2023
- Traditional Day by Students' Association on January 13, 2023
- Students' Association Inauguration during January 2023
- Masters Training by DFEES during March, 2023

# KNOW YOUR ALUMNI

## MR. MURUGAN



I am Mr. Murugan. I have completed my B.F.Sc. degree at FC & RI, Thoothukudi during 1986. I am presently a seafood professional with a vast experiences in seafood sector and technical expertise in seafood processing operation, international sales and marketing, value added product development and aqua project consultancy. I have travelled extensively to Europe, southeast Asia, Bangladesh and East African countries on business visits and project consultancy. My wife is a graduate in accounts and finance. and a home maker. I have a daughter and a son. My daughter is a dental surgeon with specialisation in oral medicine and radiology. My son is a graduate in B.Tech, Food Process Engineering and Technology.

