

FACULTY ACHIEVEMENTS

Dr.Radhika Rajasree S.R. :

- BEST FACULTY INNOVATOR AWARD 2022 , Kerala Start Up Mission 2022
- Best Poster Award 2024- International Fisheries Congress and Expo-2024

Projects :

- ATAL Incubation Centre (NITI AAYOG) , Govt of India. 2024 (Technical Approval)
- Taxonomy and Nutritional profiling of sea urchin in Gulf of Mannar MoES Reachout Project (61 Lakhs)
- DBT-KSCSTE skill vigyan Programme (36.5 Lakhs)
- KUFOS-Business Incubation Centre under state plan Scheme (40 Lakhs)
- CEFPT – Seaweed based innovative packaging material (15 lakhs)

Funded Training programme.

- 5 days NIAEM sponsored National programme on Training of Trainers on “Value Added Food Products and By-Products Development from fresh Water Fishes”
18th -22nd Jan 2021 funded by Ministry of Agriculture and Farmers welfare
- DST-TEDP (Govt of India) sponsored Six weeks National Online Technology Based Entrepreneurship Development Programme (1) 25th Aug-October 11 ,2021& 10th Nov-Dec 13,2021, 3.5 Lakhs.
- Collaborative training :Emerging Trends in seafood Industrial Practises (ETSIP),14-16th September 2022, funded by Ministry of Agriculture and Farmers welfare

In House training programme conducted:

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| • Agribusiness and startup opportunities in Agriculture and allied sectors | 5th October 2020 |
| • Agribusiness and startup opportunities (Lecture 2) | 10th October 2020 |

- Ornamental fish keeping 18th-21st November 2020
- Emerging technologies and entrepreneurship in Dairy and Meat Sectors 5th-6th November 2020
- Workshop on Personality Development to BFSc Students 10th Jan 2020
- 2day Workshop on Entrepreneurship development 16th Jan-17th jan 2020
- Training Programme in Bakery Products Development 11- 13th January 2021
- High Field Level 3UK HACCP training in food products and certification for final year BFSc students. 17-23rd February 2021
- Entrepreneurship Training Programme in Bakery Products Development,batch1,12 -14th January 2022 12 -14th January 2022
- Entrepreneurship Training Programme in Bakery Products Development, batch 2,03- 05th March 2022 03- 05th March 2022
- Sensitization workshop in entrepreneurship development in association with Entrepreneurship development institute of India , (EDII)Ahmedabad ,15- 18th March 2022 15-18th March 2022
- Webinar on "Tools to make Idea into reality" 30th May 2022 30th May 2022
- Webinar on "Leveraging Business with Digital Marketing|" 22nd July, 2022 22nd July 2022
- Hands on training in fruit and vegetable processing 5th-6th August 2022
- Fisheries Entrepreneurship Technology Event (FETE):Idea Pich Fest 1.0,10th August 2022. 10th August 2022.
- Online Awareness programme on Intellectual Property Rights (IPR),12th August 12th August 2022
- Entreprnurship Webinar series 2.0 on "Incubation Opportunities for students and public" 21st October 2022
- National Innovation day celebration My story session: Motivation session by successfull entrepreneur SERIES1.0,26 October 2022 26th oct 2022
- TECHNOLOGY RELEASE 2022,15th December 2022 15th December 2022
- Rink Demo Day 27 th January 2023 27 th January 2023
- Incubation Oppurtunities and Skill development in Bakery products ,30th January -1st February 2023 30th January -1st Feb 2023
- Skill development training programme “Value Added Fish Products and fish feed formulation ” 14-16th February 2023 14-16th February 2023
- Two days Hands on Training in " Processing and Marketing of Dried and Value added fruits and vegetables 9-10th March 2023 9-10th March 2023
- Fishackathon 29th March 2023
- Research Technology Development and Commercialization Plan 6th Oct 2023
- FEC0 2.0-IDEA CAFÉ 27th November 2023

Technology Release Dr. Radhika Rajasree

- Released technology of fish gelatin incorporated confectionery products – Marshmallow, jelly and gummy.
- Released technology of Seaweed pasta.
- Patent granted – 2, Provision patent filed -2

Dr Blossom KL

- Impact assessment of multiple food security interventions to mitigate micronutrient malnutrition among women and children in coastal areas of Central Kerala funded by Indian Council of Social Science Research (50 lakhs for (2024-2027)
- Development of value added product for amelioration of fatty liver and hyperlipidemia from fruits of *Baccaurea* funded by Kerala Forest Department (Rs. 11,83,600 lakhs) for 2 years
- Development of calcium supplement from fish bone wastes of tuna resources and characterization of nutritional quality funded under State plan scheme (Rs. 4.51 lakhs for 2022-2023)
- Standardization and development of fortified and nutritious fish noodles and pasta for fighting malnutrition.
- Developed and released products like fish noodles and pasta, calcium fortified gluten free cookies
- Submitted for patent filing on the topic “Standardization and development of enteral formula from fish protein hydrolysate through Inter University centre for IPR studies, Cochin University of Science and Technology.