

CURRICULUM VITAE
OF
A. ANUJA



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Permanent Address:

23, Roch colony
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Thoothukudi District
Tamil Nadu -628 215
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Personal Information:

Father's Name: V. Amal
Husband's Name: R. Jesu David Jeison
Date of Birth: 25-03-1992
Sex: Female
Nationality: Indian
Marital Status: Married

Languages known:

Language	Speak	read	write
English	√	√	√
Tamil	√	√	√
Hindi	√		

Hobbies:

- Aquarium keeping
- Reading books and novels
- Photography
- Sports
- Listening music
- Gardening

OBJECTIVE:

- To be a successful professional in Fisheries Economics field and Fisheries science.
- To be a change agent and act as a conduit for professional information enabling Fisheries development.
- To constantly upgrade my knowledge and skills and make a difference in whatever I do.

EDUCATION:

- **Master of Fisheries Science M.F.Sc. (Fisheries Economics) (2013-2015):**
82.8% from ICAR - Central Institute of Fisheries Education (CIFE), Mumbai, Maharashtra.

Main subjects:

Macro Economics, Micro Economics, Project formulation and Management, Mathematics for Fisheries Economics, Marketing Management, Fisheries Resource Economics, Fisheries Financing and Co-operation, International economics and Trade, Statistical Methods, Introduction to Econometrics, Extension communication and Methods, Diffusion and Adoption of Innovations, Human Resource Management and Organization Behaviour, and Research Methodology.

Thesis:

A. Anuja, 2015. Can sustainable fishing techniques maximize economic benefits? The case of Kombuthurai fishing village Thoothukudi, Tamil Nadu. M.F.Sc. Dissertation, ICAR - Central Institute of Fisheries Education (University established under sec. 3 of UGC Act, 1956), Panch Marg, off Yari Road, Versova, Andheri (W), Mumbai-400 061.

- **Bachelor of Fisheries Science B.F.Sc (2009-2013):**

76% from Tamil Nadu Fisheries University (TNFU), Fisheries College & Research Institute (FCRI), Thoothukudi.

Main streams:

Aquaculture, Fisheries Biology and Resource Management, Fisheries Environment, Fish Processing Technology, Fish Biotechnology, Fish Quality Assurance, Fishing Technology, Fisheries Economics and Fisheries Extension.

- **H.S.C.C (2009):**

84.08% from St. Joseph Hr. Sec. School, Manapad; under The State Board of Tamil Nadu.

Main subjects:

Biology, Mathematics, Physics and Chemistry

- **S.S.L.C. (2007): 89%** from St. Joseph Hr. Sec. School, Manapad; under The State Board of Tamil Nadu.

AREAS OF INTEREST

- Economic analysis in Marine Fisheries Sector
- Catch - Effort relationship in hook and line marine fishery using GLM and GLMs model
- Model the Maximum sustainable yield (MSY) using Schaefer and Fox model
- Trends in marine fish production using ARIMA model
- Scheduling, programming and executing training programmes

WORK EXPERIENCE:

- Currently serving as an Assistant Professor in St.Devasahayam Fisheries Science & Technology, Kanniyakumari.

Handled the following courses:

1. FS 106 – Farming based livelihood systems (2+1)
2. FS 209 – Fisheries Economics (2+1)

Courses currently handling:

1. FS 114 – Entrepreneurship Development and Business Management (2+1)
2. FS 319 – Fisheries Co-operatives, Marketing and Business management (2+1)

- Assistant Professor (contractual) in Tamil Nadu Dr.J.Jayalalitha Fisheries University, Fisheries College and Research Institute, Thoothukudi, under Department of Fisheries Economics from 16th September 2015 to 14th June 2018.

Handled the following courses:

1. FEC 311 – Fisheries Marketing and Co-operation
2. FEC 321 – Fisheries Finance and Project Management
3. FEC 221 – Fisheries Economics
4. FEC 311 – Fisheries Marketing and Finance
5. FS 208 – Fisheries Economics

PROFESSIONAL TRAINING:

- One month training program on “Responsible Fisheries Management with respect to marine fisheries sector in Tuticorin district” under Socio Economic Evaluation & Technology Transfer Division, Tuticorin Research Centre of Central Marine Fisheries Research Institute (CMFRI) from 12th August to 12th September 2014.
- Short term training programme on “Data analytics through Statistical Software SPSS” at ICAR-Central Institute of Fisheries Education, Mumbai from 24th – 27th March, 2015.
- 21 days In-plant Training program at Himalayan Aquafarm-Fish Seed Producer and Suppliers at Thittai, Tanjavur, Tamil Nadu in 2013.

- ❑ 43 days In-plant Training Program at Ninans processing plant Pvt. Ltd. Tuticorin, Tamil Nadu in 2013.
- ❑ 23 days In-plant Training Program at Saravanan Fish Farm on Ornamental Fish Culture, Tuticorin, Tamil Nadu in 2013.
- ❑ 15 days In-plant Training Program at Ponraj Integrated Fish Farm, Sampadi , Tamil Nadu in 2013.
- ❑ 6 months work experience in “Aqua-farming in “Experiential Learning Program-ELP” at Fisheries College and Research Institute, Tamil Nadu 2012.

EXHIBITION ATTENDED

- “Tirunelveli Zone Veterinary and Fishery Culture Technology Exhibition” organized by Tamil Nadu Veterinary and Animal Sciences University during 8-10, September, 2012 at Tirunelveli, Tamil Nadu.

CONFERENCE ATTENDED

- National Conference on “Strategies for Bridging the Yield gap in Fisheries and Aquaculture” organized by Professional Fisheries Graduates Forum (PFGF), India during 24-25, March, 2014 at College of Fisheries, Mangalore, Karnataka.
- 22nd Annual Conference on “Leveraging Institutional Innovations for Agricultural Development” Organized by Agricultural Economics Research Association (AERA), India during 18-20 November, 2014 at University of Agricultural Sciences, Raichur, Karnataka.
- Fourth National Mission Meeting on “Conservation of Sharks-India” during 22 January, 2015 at ICAR-Central Institute of Fisheries Education, Mumbai, Maharashtra.
- 23rd Annual Conference on “Inter- and Intra- Sectoral Dynamics for Transforming Indian Agriculture” Organized by Agricultural Economics Research Association (AERA), India during 2-4 December, 2015 at ICAR-Central Institute of Fisheries Education, Mumbai, Maharashtra.
- E-Content development workshop for fishery professionals at Fisheries College and Research Institute, Thoothukudi, Tamil Nadu during 16 – 18 March, 2016.
- Expert consultation on “Revitalizing Indian Fisheries Education – 2016 (RIFE 2016) at Fisheries College and Research Institute, Thoothukudi, Tamil Nadu during 17-18 June 2016.
- International Symposium on Aquaculture and Fisheries as part of the International Conference on Environmental Sustainability for Food Security (ENFOSE 2016) at

Fisheries College and Research Institute, Thoothukudi, Tamil Nadu during 23rd September 2016.

- Tamil website creation and use of open-source software at Fisheries College and Research Institute, Thoothukudi, Tamil Nadu during 11 – 12 May, 2017.
- Climate Resilient Aquaculture (CRA'17) at Fisheries College and Research Institute, Thoothukudi, Tamil Nadu during 5 June, 2017

PAPERS PRESENTED

- Paper presentation on “**Composite Culture in Adverse Dissolved Oxygen Condition**” in the National Conference on “Strategies for Bridging the Yield gap in Fisheries and Aquaculture” organized by Professional Fisheries Graduates Forum (PFGF), India during 24-25, March 2014 at College of Fisheries, Mangalore, Karnataka.
- Paper presentation on “**A Case Study of Hook and Line Fishery, Kombuthurai, Tamil Nadu**” in the 23rd Annual Conference on “Inter- and Intra- Sectoral Dynamics for Transforming Indian Agriculture” Organized by Agricultural Economics Research Association (AERA), India during 2-4 December, 2015 at ICAR-Central Institute of Fisheries Education, Mumbai.
- Paper presentation on “**Economic and sustainability analysis of hook and line fishery in Kombuthurai fishing village, Tamil Nadu**” in International Symposium on Aquaculture and Fisheries as part of the International Conference on Environmental Sustainability for Food Security (ENFOSE 2016) at Fisheries College and Research Institute, Thoothukudi, Tamil Nadu during 23rd September 2016.

ABSTRACTS PUBLISHED

- **A,Anuja**, V.K. Yadav, M.Krishnan, P.S.Ananthan, V.Ramasubramanian, N.R.Kumar and M.S.Madan “A Case Study of Hook and Line Fishery, Kombuthurai, Tamil Nadu” Agricultural Economics Research Review Vol. 28 (Conference Number 23) 2015, pp. 334.
- **A.Anuja**, V.K.Yadav, M.Krishnan, M, Rajakumar and T.Umamaheswari. “Economic and sustainability analysis of hook and line fishery in Kombuthurai fishing village, Tamil Nadu” Special Symposium – “Aquaculture and Fisheries in International Conference on Environmental Sustainability for Food Security (ENFOSE 2016)” Sree Ayyappa College for Women, Chunkankadai, Kanyakumari district, Tamil Nadu, 2016, pp.169.

- C.Sudhan, K.Vignesh, M.Rajakumar, T.Umamaheshwari, and **A.Anuja** “A Comparative Analysis of Socio Economic Conditions of the Fishermen at Thoothukudi, Tamil Nadu” National Seminar on “Marine Bio resources: Prospects and Threats” St.Mary’s College, 2016, pp. 19.
- T.Umamaheswari, M.Rajakumar, C.Sudhan, **A.Anuja**, T. Velumani and K.Ranjithkumar. “Adoption of hygienic practices- A value added service for higher fish landing price in Thoothukudi district” Special Symposium – “Aquaculture and Fisheries in International Conference on Environmental Sustainability for Food Security (ENFOSE 2016)” Sree Ayyappa College for Women, Chunkankadai, Kanyakumari district, Tamil Nadu, 2016, pp.299.
- T.Umamaheswari, M.Rajakumar, R.Santhakumar, G.Sugumar and **A.Anuja**. “Value chain analysis of farmed shrimp sector in Tamil Nadu” National Seminar on Fostering innovations in Fisheries and Aquaculture, Indian Fisheries Forum (IFAF), 2017, pp. 486.

CHAPTERS PUBLISHED

- **A.Anuja**. “SWOT Analysis” Chapter published in Training manual on “Marketing Strategies for Fish and Fishery Products” by NFDB, 2015, pp. 42-43. (Tamil)

POPULAR ARTICLES PUBLISHED

- C.Sudhan, T.Umamaheswari, P.Anusuya Devi & **A.Anuja**, 2016. Kalanilai matrangalal pavala paraigalin pathippugal, Kalaikadhir, vol 69 (11), pp.45-49. (Tamil)
- **A.Anuja**, Selva Clinton T & S.Felix, 2026, Small-Scale Giant Tiger Shrimp Culture as a Pathway to Sustainable Livelihoods: Insights from Loga Shrimp Farm, Kanyakumari District, Tamil Nadu, Fish- tech digest & E – Fisheries Science, quarterly magazine, ISSN. 3049- 1819. Vol 1 (5), pp. 53-56
- **A.Anuja**, Selva Clinton T & S.Felix, 2026., Strengthening Rural India: How central and Tamil Nadu government schemes support sustainable farming - based livelihood systems, Aquastar. Magazine.

RESEARCH PAPERS PUBLISHED

- **A.Anuja.**, V. K. Yadav., Dave, C. P., Sharma, M., & Paul, L. (2026). Sustainable hook-and-line fisheries and market-led price advantage: Evidence from Kombuthurai Village, Thoothukudi District, Tamil Nadu, India. *Journal of Scientific Research and Reports*, 32(4), 212–221. (NASS: 5.17)
- **A.Anuja**, V.K.Yadav, V.S.Bharti, N.R. Kumar, 2017. Trends in Marine Fish Production in Tamil Nadu using regression and autoregressive integrated moving average (ARIMA) model. *Journal of Applied and Natural Science* 9(2): 653 – 657. (NASS: 5.42)
- **A.Anuja**, V.K.Yadav, M.Krishnan, N.R. Kumar, 2018. Catch rates and sustainable yield of hook and line fishery – A case study of Kombuthurai village of Thoothukudi district of Tamil Nadu. *Indian Journal of Geo Marine Sciences*. vol 47 (02): 489 – 497. (NASS: 6.50)
- **A.Anuja** and V.K.Yadav. 2018. Use of different approach in finding catch effort relationship in hook and line fishery in Kombuthurai village of Thoothukudi district of Tamil Nadu. *Journal of Applied and Natural Science*.10 (2): 648 – 654. (NASS: 5.42)
- T.Umamaheswari, C.Sudhan, M.Rajakumar, T.Velumani, K.Ranjithkumar and **A.Anuja**, 2017. Effect of hygienic practices on fish landing price of commercially important marine fishes of Thoothukudi district, Tamil Nadu. *Indian Journal of Veterinary and Animal Sciences Research*, Vol.46 (1), pp: 891-899. (NASS: 4.42)
- N.Dhilip Maniraj, Dorothy. M.S. and **A.Anuja**. “Composite Culture in Adverse Dissolved Oxygen Condition” National Conference on “Strategies for Bridging the Yield gap in Fisheries and Aquaculture” Professional Fisheries Graduates Forum (PFGF), 2014, pp.46-52.
- C.Sudhan, Jawahar P, T.Umamaheswari and **A.Anuja**. “Impact of coastal pollution along Thoothukudi Coast of Tamil Nadu, India”. Proceedings of the International Seminar on Coastal Biodiversity Assessment (COBIA 2017), 2017, pp. 96-110.
- **A.Anuja**, M.Rajakumar and T.Umamaheswari, 2017. nfhk;Gj;Jiwf; fpuhkj;jpy; J}z;by; kPd;gpb Kiw – Xh; nghUspay; Ma;T. National Conference on Tamil Can do (Meenvazhayiyal - ISBN 978-93-842-), Agricultural Scientific Tamil Society, New Delhi, pp. 335-338. (Tamil)

BOOK PUBLISHED

- **A.Anuja**, T.Umamaheswari and M.Rajakumar. Practical manual on “Fisheries Economics”. Fisheries College and Research Institute, TNFU, Thoothukudi, 2016.
- T.Umamaheswari, M.Rajakumar and **A.Anuja**. Instruction manual on “Introduction to Fish Business Management” Fisheries College and Research Institute, TNFU, Thoothukudi, 2017.

TRAINING PROGRAMME CONDUCTED

- Conducted the Training programmes on “Marketing strategies for Fish and Fishery products” funded by National Fisheries Development Board (NFDB), Hyderabad , intended for coastal SHG women.

RADIO TALK

- Radio talk on “Fish and health benefits” in All India Radio, Tamil Nadu.

ADDITIONAL COURSE COMPLETED

- Completed Certificates in Computer Application (CCA) at Ozanam Computer Centre, Society of St. Vincent De Paul, Manapad, Tamil Nadu in 2009.
- Completed three-week English proficiency course at TMSS, Fishermen animation Centre, Kallamozhi, Tuticorin, Tamil Nadu in 2009.

ADDITIONAL ACTIVITIES

- Participate and won various groups and individual prizes in school and college literary programs, games and sports such as, running, relay, throw ball, long jump, kho- kho, and carom etc.