BIODATA



Name	: Dr. G.Arul Oli
Designation	: Assistant Professor
Email	: aruloli@tnfu.ac.in
Qualification	: M.F.Sc., Ph.D.
Additional Qualification	: --
Field of Specialization	: Fisheries Extension
Experience (in years)	: 16 years 9 months

Name	Dr.G.Arul Oli	
Designation	Assistant Professor	
Qualification	B.F.Sc., M.F.Sc., Ph.D.	
Specialization	Fisheries Extension	
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Google Scholar ID	https://scholar.google.com/citations?hl=en&user=sR0QD9IAAAAJ	
ORCID ID		
Experience (Y/M)		

I) Courses handled

B.F.Sc. courses

Sl. No.	Course No.	Title	Year
1	FEX 211	Communication Skills	2016
2	FEX 421	In – Plant Training Programme	2016
3	FEX 221	Rural Sociology and Pshychology	2016
4	FEX 211	Communication Skills	2017
5	FEX 421	In – Plant Training Programme	2017
6	FEX 221	Rural Sociology and Psychology	2017
7	FEX 311	Fisheries administration and legislation	2017
8	FEX 311	Fisheries administration and legislation	2018
9	FEX 220	Disaster Management	2018
10	FEX 411	Rural Fisheries Work Experience	2019
11	FS 311	Fisheries Administration and Entrepreneurship Development	2019
12	FS 118	Information Communication Technology	2019
13	FS 402	Students READY programme	2019
14	FN 303	Fisheries Extension and Management	2019
15	FS 208	Fisheries Extension Education and Personality Development	2019
16	FS 209	Fisheries Economics (2+1) for the batch 2018-19	2019
17	FS 401	Students Ready Programme (0+18) for the batch 2016-17	2019
18	FEX 421	Rural Awareness Work Experience (RAWE) (0+20) A. Kathiresan -2007-08 batch	2019
19	FEX 421	Students Ready Programme (0+20) for 2014-15 batch Arrear student M.Karthi ID No.BFT 14056	2019
20	FS 209	Fisheries Economics	2020
21	FS 118	Information and Communication Technology	2020
22	FS 319	Fisheries Co-operatives, Marketing and Business Management	2020
23	FS 402	Students Ready Programme	2020
24	FS 318	Fisheries Administration and Entrepreneurship development	2021
25	FS 401	Students Ready Programme	2021
26	FS 402	Students Ready Programme	2021
27	FS 118	Information and Communication Technology	2021
28	FN 303	Fisheries Extension and Economics	2021
29	FS 401	Students Ready Programme	2021
30	FS 402	Students Ready Programme	2022
31	FS 318	Fisheries Administration and Entrepreneurship development	2022
32	FS 218	Fisheries Extension Education and Personality Development	2022

MFSc Courses : M.F.Sc. Fisheries Extension

Sl. No.	Course No.	Title	Year
1	FEX 501	Perspectives and Prospects of Fisheries Extension	2017
2	FEX 502	Extension Communication and Methods	2017
3	FEX 502	Extension Communication and Methods	2018

4	FEX 503	Participatory Approaches in Extension education	2018
5	FEX 503	Participatory Approaches in Extension education	2019
6	FEX 506	Diffusion and adoption of innovations in Fisheries	2018
7	FEX 506	Diffusion and adoption of innovations in Fisheries	2019
8	FEX 508	Planning and management of fisheries development programmes	2018
9	FEX 510	Development journalism	2018
10	PGS 506	Disaster Management (e-course)	2021
11	FEX 510	Gender Livelihood and Development	2021
12	FEX 502	Extension communication methods	2021
13	FEX 512	Indigenous Traditional Knowledge in Fisheries	2021
14	PGS 505	Agricultural research ethics and rural development programmes	2021
15	PGS 506	Disaster Management	2021
16	PGS 505	Agricultural research ethics and rural development programmes	2021
17	FEX 510	Gender Livelihood and Development	2022
18	FEX 502	Extension communication methods	2022
19	FEX 512	Indigenous Traditional Knowledge in Fisheries	2022
20	PGS 506	Disaster Management (e-course)	2022
21	PGS 505	Agricultural research ethics and rural development programmes	2022

Ph.D. Courses : Fisheries Extension

Sl. No.	Course No.	Title	Year
1.	FEX 601	Advances in fisheries extension management	2019
2.	FEX 602	Monitoring and evaluation of development programmes	2020
3.	FEX 603	Measurement and scaling techniques in fisheries extension	2020
4.	FEX 606	Social and gender issues in fisheries	2020
5.	FEX 607	Information and communication technology for fisheries development	2020
6.	PGS 605	Agricultural research ethics and rural development programmes	2021
7.	PGS 606	Disaster Management (e-course)	2021
8.	PGS 605	Disaster Management (e-course)	2021
9.	PGS 606	Agricultural research ethics and rural development programmes	2022

II) Completed projects and Ongoing Projects :

Sl. No.	Title of the Project	Year	PI & Co- PI of the Project	Funds (in Rs lakhs)	Funding Agency
1.	Participatory adoption on gender specific freshwater fish farming technologies for rural women in Public/Panchayat tank of	2019 (Completed)	As PI	2.15	TANUVAS Corpus Fund Scheme

	Tirunelveli District				
2.	Effect of Seaweed based product as feed additive on growth performance and feed utilization in pacific white shrimp Peaneus Vannamei	2020 (Completed)	As Co-PI	5.00	Sea 6 Energy, Bangalore
3.	Integrated Multi-trophic Aquaculture (IMTA) based culture technology to augment fish production as an alternative livelihood for the fisherfolk of Tharuvaikulam, Tamil Nadu	2021-22 (On - going)	As Co-PI	299.63	NADP, Govt of Tamil Nadu
4.	Demonstration on Advanced Aquaculture and Fisheries Technologies for Augmenting the Production and Livelihoods of Scheduled Caste Fisherfolk of Southern Coastal Districts of Tamil Nadu – Rs.6.00. lakhs	2024	As PI	6.00	CIFE-ICAR SC-SP
5.	Effect of seaweed based product as feed additive on growth performance and feed utilization in Pacific white shrimp *P. vannmei*"	2024	As Co-PI	7.5 Lakhs	Sea 6 Energy, Bangalore
6.	Standardization on land based seaweed (*Kappaphycus alvarezii*) culture with integrated Vannamei farming for increased profit"	2024	As Co-PI	5.75 Lakhs	Sea 6 Energy, Bangalore
7.	Livelihood improvement of women through skill development in ornamental fish farming with special emphasis on production of attractive and high quality ornamental fishes	2024	As Co-PI	24.99 Lahs	DSIR, New Delhi

1) Students Research

Sl. No.	Name of the student	Title of the research	Year of completion / ongoing	MFSc. / Ph.D.
1.	Ms.Arni	Farmers' perception of climate change	Ongoing	M.F.Sc.

	Sanchi G. Momin	on fish farming practices in West Garo Hills, Meghalaya.		(As Chairman)
2.	Ms. Koshalya Rohidas	Development of extension strategies on freshwater aquaculture technologies in Khurdha district of Odisha	Ongoing	M.F.Sc. (As Chairman)
3.	Mrs Deepthi Ande	A critical analysis in the attitude of shrimp farmers towards private extension services in Andhra Pradesh	Ongoing	Ph.D. (As Member)
4.	Mr.T.Iyyappan	An investigation on achievement motivation and attitude of ornamental fish entrepreneurs towards market led extension in selected districts of Tamil Nadu	Ongoing	Ph.D. (As Member)
5.	Ms.Vishaka Kurung	An analysis of the impact of climate change on aquaculture and to develop climate resilient strategies for improving the livelihoods of fish farmers in the North and Southern districts of West Bengal	Ongoing	Ph.D. (As Member)
6.	Mr.Hari Pradas Mohale	Diversity, Biology and Stock Assessment of lesser studied Penaeids genera of southeast coast of Tamil Nadu	Ongoing	Ph.D. (As Member)
7.	Ms.Vishaka Gurung	A critical analysis on the Attitude of shrimp farmers towards private extension services in Andhra Pradesh	Completed	M.F.Sc. (As Member)
8.	Mr.T.Iyyanppan	A critical analysis of factors influencing the managerial efficiency of shrimp farmers of Nagapattinam district.	Completed	M.F.Sc. (As Member)
9.	.P.N.Aishwarya	n analysis on the utilization of information communication technology tools and social edia platforms for fishing in the southern coastal districts of Tamil Nadu		M.F.Sc. (As Chairman)
10.	Ms.S.Vivitha	Assessment of knowledge, attitude and erception of fishermen on marine fisheries anagement and conservation in southern coastal districts of Tamil Nadu		M.F.Sc. (As Chairman)
11.	Mr.T.Iyyappan	An investigation on achievement motivation and attitude of ornamental fish entrepreneurs towards market led extension in selected districts of Tamil Nadu		Ph.D. (As Member)
12.	.Vishaka Kurung	An analysis of the impact of climate change on aquaculture		Ph.D. (As Member)

		and to develop climate resilient strategies for improving the livelihoods of fish farmers in the North and Southern districts of West Bengal		
13.	r.Hari Pradas Mohale	"Diversity, Biology and Stock Assessment of lesser studied Penaeids genera of southeast coast of Tamil Nadu"		Ph.D. (As Member)
14.	s.Arni Sanchi G Momim	analysis of the status, challenges and future prospects of aquaculture practices in selected districts of Meghalaya state: Special reference to the impact of climate change		Ph.D. (As Chairman)
15.				

III) Publication details

1. Deepthi, A., Sujath Kumar, N. V., **Aruloli, G**., Rajkumar, M., Rani, V., & Sudhakar, O. (2024). Awareness of Shrimp Farmers on Private Extension Services-An Empirical Model For Effective Extension Services In Andhra Pradesh, India. Applied Ecology & Environmental Research, 22(1).

2. Vijay Amirtharaj, K.S. Ahilan,B. **Arul Oli, G.** 2018. Integrated Multi-Trophic Aquaculture Systems (IMTA) – an environmental friendly farming approach. Journal of Aquaculture in Trophics, Vol.32 (3-4):209-222.

3. **Arul Oli, G.,** Santhakumar, R., Veerabhadran, K., Neethiselvan, N., and Jawahar,P. 2018. Information Management Behaviour of Fishermen of coastal Districts of Tamil Nadu in relation to communication technologies – A comparative Study. Indian Journal of Extension Education. 54 (4), 38.46.

4. K.S.Vijay Amirtharaj and **G.Arul Oli,** 2017. Formulated feeding and production response of Pacific White Shrimp (Penaeus vannamei) in periphyton based farming. SKUSAT Journal of Research, 19, 53-59. (NAAS : 3.68)

5. **Arul Oli, G.,** Santhakumar, R., Veerabhadran, K., Neethiselvan,N. and P.Jawahar. 2017. Extent of utilization of information communication technologies by the fishermen of coastal districts of tamilnadu - A comparative study. Journal of Inter academician
   Volume 21 (3), July 2017, pp : 307-322.

IV) Seminars/webinars/Conferences, etc., attended:

S. No	Title of the Programme	Duration	Venue
1.	National Seminar on Conservation and Sustainability of Aquatic Resources (CSAR' 18)	19-20 June 2018	FC & RI, Thoothukudi
2.	World Brackishwater Aquaculture Conference (BRAQCON 2019)	Jan 22-25, 2019	CIBA, Chennai
3.	International Conference on Asian Pacific Aquaculture 2019	19.06.2019 to	Chennai Trade Centre,
		21.06.2019	Chennai
4.	International webinar on Advances in Aquaculture Nutrition-2020	24 to 25 Sep 2020	Online-TNJFU
5.	National webinar on Advances in Fish Vaccines and Prophylactics	30th Sept, 2020	Online-TNJFU
6.	International webinar on Sustainable Ornamental Fisheries: way forward (SOFI 2020) organized by from	15-17 October, 2020	Online-CUSAT, Kochi
7.	National webinar on Advancement in finfish seed production for SMART aquapreneurship	13-17 July, 2021	Online-IMPHAL, Tripura
8.	12th Indian Fisheries and Aquaculture Forum	04-07 May, 2022	IMAGE Campus, Chennai
9.	Agriculture Scientific Tamil	12.08.2017 to 13.08.2017	TNAU, Coimbatore
10	Faculty Development programme	15.09.2017	FC&RI, Thoothukudi
11	State Level Online Awareness Programme on PDS-ShodhShuddhi in Kerala & Tamil Nadu"	17.07.2020	Online
12	National level webinar on "ICT for community outreach"	15.07.2020	Online
13	National level webinar on "Advances in Aquatic Animal Health Management"	27.07.2020	Online
14	National level webinar on "Status of Ornamental Fish culture in Tamil Nadu during Pandemic"	30.07.2020	Online
15	Three days workshop on "Women in cyber security and Privacy"	06.07.2020 to 10.07.2020	Online
16	Webinar on "COVID - 19 on the Aquaculture Sector: Challenges and Future"	30.07.2020	Online
17	National level webinar on "Media in cyber erc : reporting the strategic environment in South Asia"	31.07.2020 - 01.08.2020	Online
18	Digital discourse series on " Gender and Pandemic : Challenges and opportunities"	10.08.2020 - 12.08.2020	Online
19	Two days International webinar on "Media in Cyber Era : Reporting the Strategic environment in South Asia"	31.07.2020 to 01.08.2020	Online

20	Three days Virtual Conference on "Oceans in the wake of climate change-Challenges and Solutions"	26.08.2020 to 28.08.2020	Online
21	21 days Online training programme on "Data analytics in Fisheries" conducted by DFEES, FC&RI, Thalainayeru	13.08.2020 to 03.09.2020	Online
22	Webinar on Recent trends in Technological advancements in Aquaculture and Fisheries	03.09.2020 to 08.09.2020	Online
23	Innovative practices in Extension Research and evaluation	08.09.2020 to	Online
		28.09.2020 (21 Days)	
24	Presented a research paper on Utilization level of ICT tools for fishing by the fishermen of Tamil Nadu Coast	10.10.2020	FC&RI, Thoothukudi ASTS – Conference
25	Workshop on "Role of women faculty of TNJFU for the development of Aquaculture and Fisheries"	23.11.2020	Dr.M.G.R. FC&RI, Thalainayeru
26	Presented a research paper on Utilization level of ICT tools for fishing by the fishermen of Tamil Nadu Coast	10.10.2020	FC&RI, Thoothukudi ASTS – Conference
27	National Webinar on Prospectus and opportunities for profitable inland fish culture	10.07.2021	FC & RI, Thoothukudi
28	Faculty Development Programme on "Competency enhancement in Agricultural research and education"	04.10.21 to 08.10.21 (5 days)	TNJFU, Nagapattinam in collaboration with NAARM, Hyderabad
29	Effective Teaching Skills	26.03.2021 - 27.03.2021	TNJFU, Nagapattinam
30	Recent Methodologies and Tools in Fisheries Research	13.11.2021	FC&RI, Thoothukudi
31	Webinar on "Fostering Ecosystem Approaches in Marine Resource Protection"	05.06.2021	FCRI, Thoothukudi
32	Student Research Guidance Workshop	24.06.2021 - 25.06.2021	FC&RI, Thoothukudi
33	Pre-thesis submission seminar for PG / PhD students	23.08.2021	FC&RI, Thoothukudi

V) Details of paper presented in Seminars/Webinars/Conferences:

S. No	Title	International/ National	Name of the Conference, venue and date

1.	Extent of utilisation of ICT tools for fishing by the fishermen in southern coastal districts of TN – a comparative study	International	Asian Pacific Aquaculture (APA 2019), held during June 19-21, 2019; Trade Centre, Chennai
2.	Extent of utilisation of ICT tools for fishing by the fishermen in southern coastal districts of TN – a comparative study	National	VI Science can do conducted by ASTS - October 9-10, 2020; FC&RI, Thoothukudi – 8.
3.	As study on Periphyton based *Vannamei* shrimp culture	Vijay Amirtharaj, K.S., Arul Oli, G.	National Conference - ASTS
4.	Extent of utilization of Information Communication technologies y the fishermen of coastal districts of TN – A comparative study	Arul Oli, G., Santhakumar, R.	National Conference - ASTS
5.	Challenges in dimensions of Information Management Behaviour of fishermen of coastal districts in TN on Information Communication technologies - A comparative study	Arul Oli, G., Santhakumar, R.	National Conference - ASTS
6.	Participatory adoption of gender specific freshwater fish farming practices in Public and panchayat tanks of Tirunelveli District – A field study	Arul Oli, G.	National Conference - ASTS
7.	As study on Feed and feeding techniques in Periphyton based *Vannamei* shrimp culture	Vijay Amirtharaj, K.S., Arul Oli, G.	National Conference - ASTS

VI) Seminars/webinars/Conferences, etc., attended: Organised

No.	Name of the faculty	Details of the programme			Nature
		Title	Venue	Date(s)	
1	Dr.G.Arul Oli	A webinar on Prospectus and Opportunities of Profitable Inland Fish Culture in connection with National Fish Farmers day	FCRI, Thoothukudi	10.07.2021	Program Co-ordinator
2	Dr.G.Arul Oli	Rotary Youth Leadership Awards (RYLA-2021)	FCRI, Thoothukudi	26.10.2021	Program Coordinator
3	Dr.G.Arul Oli	Awareness programme on "IPR"	FCRI, Thoothukudi	23.12.2021	Programme Coordinator

VI) Technology/Product developed/Genbank/IPR details

Name of the technology/product developed/validated	-
Genbank submission (accession number and title)	-
IPR filed/granted (Application no./grant no.)	-
Books published (ISBN/UPN and title)	2
Book chapters published (ISBN, title, author, etc.)	2

Books

No.	Author(s) Name	Title	Journal	Year	Vol.	Page No.	NAAS Rating
1	Karrupasamy, K, **G.Arul Oli,**	Marine mammal	Training manual on	2016	--	144 -	ISBN No.
	K.S.Vijay Amirtharaj, and V.Vidhya	conservation in India	Fisheries Management			151	978-81-925094-2-6

VI) Patents Filed: NIL

VIII) Extension (with evidences)

1) Training program organized

S. No.	Title of the training programme	Target groups	Total no. of beneficiaries	Sponsoring agency	Duration
1.	Ornamental Fish Culture Training	Public	30	Chevalior J.L.P.Roche Victoria K.S.G Memorial Trust Society, Thoothukudi	One day
2.	*"Gender specific fish farming technologies in public/panchayat water bodies in Tirunelveli District"*	Rural women	20	TANUVAS Research Corpus Fund Scheme	Two days
3.	Trainers' training programme on Freshwater Fish Culture	Rural Women	20	TANUVAS Research Corpus Fund Scheme	20.12.2016
4.	BMPs in freshwater ornamental fish farming	Rural wome	19	Paid training	04.10.2017
5.	Vannamei Shrimp Culture	Shrimp farmer and workers	11	Paid by the trainees	29.05.2018 – 31.05.2018

6.	Freshwater Fish Culture	ATMA Farmers of Thiruvallur Dist	30	ATMA	30.11.2018
7.	Modern technology in Vannamei Shrimp Culture	Shrimp farmer and workers	26	Paid training	06.03.2019 – 07.03.2019
8.	Fish and Fisheries	Rural Youths	30	Matya Mitra, SBI-RSETI	30 days
9.	Preparation of Battered and Breaded Products	Rural women and youths	30	ICAR CIFT SC-SP, Kochi	Three days
10.	Preparation of Seaweed Cookies	Rural women and youths	30	ICAR CIFT SC-SP, Kochi	Three days
11.	Intellectual Property Rights	Students	123	NAIPM, Ministry of Commerce and IT	One day

2) Guest lectures delivered

S. No	Title of the guest lecture	Title of the programme	Institution	Date
1.	Farm visit for demonstration on ornamental fish breeding techniques	Ornamental Fish Culture Training	Chevalior J.L.P.Roche Victoria K.S.G Memorial Trust Society, Thoothukudi	27.04.2016
2.	Class on Chats and Brochures	MSSRF Awareness Programme	MSSRF, Vedaranyam	14.09.2015
3.	Class on Charts and Brochures	MSSRF Awareness Programme	MSSRF, Boombhukar	15.09.2015
4.	Economics of freshwater fish culture	Training on "on *"Gender specific fish farming technologies in public/panchayat water bodies in Tirunelveli District"*	FC&RI, Thoothukudi	20.12.2016
5.	Feed and feeding techniques in freshwater fish farming		Puliyarai, Senkottai Tk	24.04.2017
6.	Economics of freshwater fish culture		Puliyarai, Senkottai Tk	24.04.2017
7.	Ornamental aquatic plants	BMPs for ornamental fish culture	FC&RI, Thoothukudi	04.10.2017
8.	Transportation of ornamental fishes	BMPs for ornamental fish culture	FC&RI, Thoothukudi	06.10.2017

9.	Importance of aquatic plants in ornamental fish culture	Ornamental fish culture	29.01.2018	FC&RI, Thoothukudi
10.	Global status and importance of Vannamei farming and production	Vannamei Shrimp Culture	29.05.2018 – 31.05.2018	MRFF, Tharuvaikulam
11.	"Management practices in freshwater fish culture ponds" on 30.11.2018	Freshwater Fish Culture	30.11.2018	FC&RI, Thoothukudi
12.	Global and Indian Scenario in Vannamei Shrimp production	Modern technology in Vannamei Shrimp Culture	06.03.2019	FC&RI, Thoothukudi
13.	Professional and Paraprofessional courses offered by TNJFU	Workshop on Career Counselling	16.02.2020	Paravar Community Welfare Association, Madurai
14.	Ornamental fish culture	MATSYA MITRA	04.03.2021& 12.03.2021	SBI-RSETI, Thoothukudi

3) Radio/TV talk

S.No	Title of the talk	Details of telecast
1.	Methods to culture fish fry without nutrition deficiency	All India Radio; 29.09.2018
2.	Environmental factors affecting feed consumption in fishes	All India Radio; 27.05.2022

4) Workshop/Seminar/Symposium organized

S. No	Title of the Programme	Duration	Venue
1.	International Workshop on Marine Biotechnology and Shrimp Genetics Research (IWMS 2017)	27.10.2017	Hotel Vijayetha, Nagercoil
2.	National level web meet on "Covid 19 on the aquaculture sector- challenges and future"	10.07.2020	Online
3.	National webinar on "Aquaculture- Innovations, Sustainability and Beyond"	18 & 19 November, 2020	Online

5) Workshop/Seminar/Symposium attended

S. No	Title of the Programme	Duration	Venue

1.	Faculty Development Training Programme on Teaching Skill, Goal Setting and Relationship Building	15.09.2017	Fisheries College & Research Institute, Tuticorin
2.	International Workshop on Innovative Integration and Intensification in Indian Shrimp Industry (IIIIS'17)	03.12.2017	Hotel Le Royal Meridien, Chennai
3.	Capacity Building Training Programme on Scientific Communication and Developing Winning Research Proposals	20 & 22 June, 2018	Aquatic Rainbow Technology Park, TNJFU, Madhavaram Campus, Chennai
4.	Digital Teaching Techniques	14 to 20 March, 2019	National Academy for Agricultural Research Management,
			Hyderabad
5.	MOOC on "Psychology of Learning"	01 to 15 May, 2020	Online organized by NAARM
6.	MOOC on "Designing E-learning content"	01 to 31 July, 2020	Online organized by NAARM
7.	National training course on Recent Advances in Fisheries & Aquaculture Technology for Sustainable Rural Development	18.05.2021 to 07.06.2021	Online- organized by WBUAFS, Kolkata, West Bengal & National Agriculture Development Cooperative Ltd. (NADCL), Baramulla (UT of J & K)
8.	Training Programme on "Statistical Designs and Analytical Methods for Multifactor Experiments"	08 - 17 Dec, 2021	Online- organized by CMFRI, Kochi
9.	Tamil website creation and use of open software	11.05.2017 - 12.05.2017	Fisheries College and Research Institute, Thoothukudi
10.	Workshop on Climate Resilient Aquaculture (CRA, 2017)	05.06.2017	Fisheries College and Research Institute, Thoothukudi

Exhibition Conducted :

- Participated in the 16th Edition of Agri Intex – 2016 from 15-18 July, 2016 at CODISSIA, Trade Fair Complex, Coimbatore.
- Co-ordinated for the conduct of Exhibition on "Education Expo, 2017"from 14-17 April, 2017 at Alagar Mahal, Thoothukudi.
- Co-ordinated for the conduct of Exhibition "Open Day Celebration" on 19.06.2017 to showcase our university activities.
- Co-ordinated for the conduct of Exhibition in the "17th Edition of Agri Intex – 2017" from 14-17 July, 2017 at CODISSIA, Trade Fair Complex, Coimbatore.
- Co-ordinated for the conduct of Exhibition on "Putthaga Thiruvizha – 2017" from 02nd -11th October, 2017 at New Bus Stand ground, Thoothukudi.
- Co-ordinated for the conduct of Exhibition on "Dr.M.G.R.Cetenary Celebration" on 22nd November, 2017 at Korampallam, Thoothukudi.
- The exhibition stalls of TNJFU were arranged in Agri Intex 2018 held from 13.07.2018 to 16.07.2018 at CODDISIA Trade Fair Complex, Coimbatore. The various fisheries

technologies were explained to the visitors of the stall.

- The exhibition stalls of TNJFU were arranged in Internarional Conference on "Blue Economy" held from 13.07. 28.11.2019 to 30.11.2019 at Hotel Le Meriddean, Kochi conducted by KUFOS, Kerala, The various fisheries technologies were explained to the visitors of the stall.

6) Extension articles published: (in biography format)

1. K.S.Vijay Amirtharaj, B.Ahilan and **G.Arul Oli.** 2016. Periphyton based Aquaculture System – A sustainable farming approach. Aqua International. August, 2016. RNI Regn No. 52899/93. 60-61.

2. K.Vijay, K.Masilan, M.Manivannan, V.Vijayaraghavan and **G.Arul Oli**. 2017. Manitha unavil kadar pasigalin nanmaigal. Meenvalachudar. Jan-Mar, 2017, 9-11.

3. K.S.Vijay Amirtharaj and **G.Arul Oli.** 2017. Sinai eralgal paramarippu. Meenvalachudar, 2017, Jan – Mar, 36-37.

4. R.Santhakumar and **G.Arul Oli**. 2018. Management of aquatic plants in ornamental fish culture. Meenvalachudar, Jan-Mar, 2018. 12-13.

5. **G.Arul Oli,** K.S.Vijay Amirtharaj. 2020. Importance of Dissolved Oxygen in Vannamei farming. Meenvalachudar, Apr-June, 20-18. 10 -12.

6. **G.Arul Oli** and K.S.Vijay Amirtharaj. 2020. Importance and advantages of nursery rearing of Vannamei shrimp culture system. Meenvalachudar. July – Sep, 2019. 36-38.

7. K.S.Vijay Amirtharaj, R.Abarna, A.Annix Vivek Santhiya and **G.Arul Oli**. 2020. Use of Phytogenic compounds in Aquaculture. Aqua International. Nov. 2020. 56-60.

8. A.Kamali, **G.Arul Oli,** V.Rani and S.Meenatchi. 2021. Treatment of viral diseases by seaweeds. Meenvalachudar, Jan – Mar, 08 (01), 21-22.

7) Leaflets, Pamphlets & Flyers– Published

No.	Author(s)	Title	Year	Publisher
1	K.Veerabhdran and G.Arul Oli	Kendai meen valarppu	2016	DFEXTN, FC&RI, Thoothukudi
2	K.Veerabhdran and G.Arul Oli	Manitha nalathil meen	2016	DFEXTN, FC&RI, Thoothukudi
3	K.Veerabhdran and G.Arul Oli	Meenvalathil velaivaippugal	2016	DFEXTN, FC&RI, Thoothukudi
4	S.Santhoshkumar K.Veerabhdran and G.Arul Oli	Alangara meen valarppil sirantha melanmai muraigal	2016	DFEXTN, FC&RI, Thoothukudi
5	K.Veerabhdran and G.Arul Oli	Alangara meen valarppil noigalum avatrin paramarippu muraigalum	2016	DFEXTN, FC&RI, Thoothukudi
6	K.Veerabhdran and G.Arul Oli	Meengalai thara nirnayam seithal	2016	DFEXTN, FC&RI, Thoothukudi
7	K.S.Vijay Amirtharaj, B.Sundaramoorthi, T.Ravikumar and **G.Arul Oli**	Backyard ornamental fish culture	2020	FC&RI, Thoothukudi
8	K.S.Vijay Amirtharaj, B.Sundaramoorthi, T.Ravikumar and	Cage culture of marine fishes	2020	FC&RI, Thoothukudi

	G.Arul Oli			
9	R.Santhakumar, N.V.Sujathkumar and **G.Arul Oli**	arieties of Gold fish and breeding	2020	DFEES, FCRI, Thoothukudi
10	R.Santhakumar, N.V.Sujathkumar **G.Arul Oli,** B.Sundramoorthi Cheryl Antony and V.Rani	Freshwater ornamental fish culture	2020	DFEES, FCRI, Thoothukudi

Brochures published

No.	Author(s)	Title	Year	Publisher
1	Dr.K.Veerabhadran G.Arul Oli	Valamana Vaazvirkku vannam meen valarppu	2017	DFEXTN, FC&RI, Thoothukudi
2	Dr.K.Veerabhadran G.Arul Oli	Manitha nalathil meenin pangu	2017	DFEXTN, FC&RI, Thoothukudi
3	Dr.K.Veerabhadran Dr.V.Rani G.Arul Oli	Alangara meengalukkana ueir unavugal	2017	DFEXTN, FC&RI, Thoothukudi

Booklets published

No.	Author(s)	Title	Year	Publisher
1	R.Santhakumar K.Veerabhdran and G.Arul Oli	Kadal paaluttigalin paathukappu mattrum melanmai muraigal	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
2	T.Francis, N.Jeyakumar K.Veerabhdran and G.Arul Oli	Kadal paasigal	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
3	N.Jeyakumar K.Veerabhdran and G.Arul Oli	Valangundra Kadal vaaz uyerina melanmai	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
4	S.Santhoshkumar T.Francis P.Jawahar G.Arul Oli and	Kadal Aamaigal	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam

	K.Veerabhdran			
5	N.Jeyakumar T.Francis P.Jawahar R.Santhakumar	India vanavilangu paathukaappu sattam 1972 – in keezh paathukakkapadum kadal vaaz uerinanagal	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
6	T.Francis R.Santhakumar K.Veerabhadran	Sathuppu nila kadugalum avatrin paathukappum	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam

Charts published

No.	Author(s)	Title	Year	Publisher
1	R.Santhakumar K.Veerabhdran and G.Arul Oli	Kadal Aamaigal	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
2	R.Santhakumar K.Veerabhdran and G.Arul Oli	Kadal Paalutigal	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
3	S.Santhoshkumar K.Veerabhdran and G.Arul Oli	India vanavilangu paathukaapu satathin keez paathukakkapada vendiya uyirinangal	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
4	R.Santhakumar K.Veerabhdran and G.Arul Oli	Meen Inangl	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
5	R.Santhakumar K.Veerabhdran and G.Arul Oli	Thimingalangal	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
6	R.Santhakumar K.Veerabhdran and G.Arul Oli	Sathuppu nila kadugal I & II	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
7	R.Santhakumar K.Veerabhdran and G.Arul Oli	Melludaligal – I	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
8	R.Santhakumar K.Veerabhdran and G.Arul Oli	Melludaligal – II	2016	DFEXTN, FC&RI, Thoothukudi and MSSRF, Vedaranyam
9	Santhakumar, R K.Veerabhadran G.Arul Oli	Freshwater Ornamental fish culture	2016	TNFU, FC&RI, Thoothukudi
10	R.Santhakumar K.Veerabhadran G.Arul Oli	Kadal vala paathukaappu matrum melanmai muraigal	2016	DFEXTN, FC&RI, TNFU and MSSRF, Vedaranyam
11	Mrs.G.Arul Oli Mr.K.S.Vijay Amirtharaj	Freshwater Fish Culture	2017	DFEXTN, FC&RI, Thoothukudi

	Dr.R.Santhakumar Dr.K.Veerabhadran			
12	C.B.T.Rajagopalsamy K.S.Vijay Amirtharaj **G.Arul Oli** and V.Ramya	Ornamental fish culture	2017	DAQ, FC&RI, Thoothukudi
13	K.S.Vijay Amirtharaj **G.Arul Oli** S.Athithan and G.Sugumar	Vannamei Eral Valarppu	2018	TNJFU, Nagaattinam
14	K.S.Vijay Amirtharaj **G.Arul Oli**	Vannamei Eral Valarppu	2018	TNJFU, Nagaattinam

8) Other responsibilities (Deputy Warden/ Students Coordinator, etc.)

- Served as Students Counsellors for UG 2017-18 batch
- Served as member in SC/ST Grievance Committee
- Served as member in Board of Studies
- Served as member in Agricultural Scientific Tamil Society Editorial and Publication Committee
- Served as member in ICAR Accreditation - Preparation Committee

9) Infrastructure created: NIL

10) Honours and Awards(from 2016) :

1. Best research paper presentation in the National Conference on "Science Can Do" conducted by ASTA held from 9-10, Oct, 2020 at FC&RI, Thoothukudi

11) Professional licensure and certification (If any)- NIL