



TAGEM
R&D AND INNOVATION

DURALI ERASLAN, PHD

Food Engineer

EDUCATION

- **Assoc. prof**
- **PhD**
- **MSc** Süleyman Demirel University
2013 Science Institute / Yetiştiricilik A.B.D.
- **Bachelor's Degree** Mediterranean University
2004 faculty of Agriculture/ food engineering department

CAREER

- 2019- Institute Assistant Director , Mediterranean Fisheries Research, Production and Training Institute-Demre/ ANTALYA
- 2013-2019 , Technical Coordinator Mediterranean Fisheries Research, Production and Training Institute-Demre/ ANTALYA
- 2000-2013 Engineer , Researcher, Mediterranean Fisheries Research, Production and Training Institute-Demre/ ANTALYA

ABOUT ME


I was born in 1980 in Demre. I completed primary and secondary school in Antalya. I graduated from Tefenni Agriculture Vocational High School in 1998. I graduated from Akdeniz University, Department of Food Engineering in 2004. I completed my master's degree in the Department of Aquaculture at Süleyman Demirel University.

I have worked at various levels of the institution since 2000.

CONTACT

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▪ **PROJECTS**

▪ **Projects Conducted**

1-National Aquaculture Breeding and Aquaculture Project (TAGEM)

Subproject no:

7- Investigation of Breeding Potential of Bluefish (*Lithognathus mormyrus*)

8- Investigation of Sivriburun-Karagöz (*Diplodus puntazzo*) Aquaculture Potentia

9- Investigation of Minakop Fish (*Umbrina cirrosa*) Cultivation Potential

2- Investigation of the aquaculture potential of yellowmouth fish (TAGEM)

3- The effect of feeding with live feed enriched with L-Carnitine on survival and growth rate of sea bream (*Sparus aurata*) larvae (TÜBİTAK 1001)

4- Determination of Micro-plastic Composition and Amount in Mediterranean Coasts of Turkey; Possible Bioaccumulation of Microplastics in Marine Products" (TÜBİTAK1001)

5-Determination of Nutritional Content of Rotifer (*Brachionus plicatilis*) Enriched with Commercial Product and L-Carnitine at Different Times (TAGEM)

▪ **Ongoing Projects**

1-Determination of Some Breeding Conditions of Larvae of Sariağız (*Argyrosomus regius*, Asso, 1801) (2019-)

▪ **PUBLICATIONS**

▪ **Articles published in journals scanned by SCI, SSCI and AHCI**

Circadian feeding schedules in gilthead sea bream and sea bass; a comparative approach towards improving dietary fish oil utilization and n-3 LC-PUFA metabolism. (Aquaculture 315 R2, 2018)

Poster Presentations and Oral Presentations at National Symposiums/Workshops/Congresses

(*Publications with Full Text Published)

Aquaculture Europe 2014- The Effect of Storage Duration on Fatty Acid of the Artemia franciscana Enriched With Easy Dha Selco



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TRAININGS

Trainings/Symposiums/Congresses/Workshops and Organizations Involved

Faba 2016 (Mediterranean Fisheries Research, Production and Training Institute Directorate)

Faba 2018

1. National Bivalve Workshop (9-11 October 2018)
2. Artificial Reef Workshop (18-19 December 2018)
3. 2014 World Breeding Congress

Provided Trainings/Seminars

3. Country trainings and in-service trainings on different dates