

PERSONAL DATA

Name	ANA MARGARIDA DA SILVA FARIA
Work Address	INSTITUTO SUPERIOR DE PSICOLOGIA APLICADA RUA JARDIM DO TABACO, Nº34 1149-041 LISBOA PORTUGAL
Residential Address	RUA EÇA DE QUEIROZ, 947, 3 DTO 2870 Montijo PORTUGAL
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National of	Portugal
Birth Date	28/05/1981
ID document	11879609
Fiscal ID number	230110738

CURRENT STATUS

•Date	March 2011 – March 2014 Post-doc researcher on the topic “Understanding temperate reef fish larvae behaviour and implications for population connectivity”
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ACADEMIC DEGRESS

•Date	October 2010
• Degree	PhD
• Degree granting institution	University of Algarve, Portugal
• Thesis title	Ontogeny of Behavioural Abilities in Temperate Reef Fish Larvae
• Scientific area	Marine Ecology
• Supervisor	Professor Emanuel J. Gonçalves
• Final Grade	Approved
• Date	November 2004
• Degree	Faculdade de Ciências do Mar e do Ambiente, University of Algarve
• Degree granting institution	Degree in Marine Biology
• Thesis title	Study of the ichthyoplankton dynamic of Guadiana Estuary and adjacent coastal zone
• Scientific area	Marine Ecology
• Supervisor	Professor M. Alexandra Chícharo
• Final Grade	16/20

**ORAL COMMUNICATIONS IN
SCIENTIFIC MEETINGS**

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|---|---|
| <ul style="list-style-type: none"> • Date • Oral Communication • Conference • Place | <p>30 July -3 August 2012</p> <p>Garrido, S.; Silva, L.; Faria, A.; Chicharo, M.A. (2012). Effect of the nutritional condition of sardine larvae on the swimming behaviour. Communication by Garrido, S.</p> <p>10th Larval Biology Symposium</p> <p>Berkeley, California, USA</p> |
| <ul style="list-style-type: none"> • Date • Oral Communication • Conference • Place | <p>2-6 July 2012</p> <p>Silva, L.; Faria, A.M.; Chicharo, M.A.; Garrido, S. (2012). Swimming behaviour and nutritional condition of sardine larvae. Communication by Silva, L.</p> <p>36th Larval Fish Conference</p> <p>Bergen, Norway</p> |
| <ul style="list-style-type: none"> • Date • Oral Communication • Conference • Place | <p>2-6 July 2012</p> <p>Chicharo, M.A.; Faria, A.; Garrido, S.; Silva, L.; Gonçalves, E. (2012). Influence of nutritional condition (MA:DNA ratios) of temperate marine fish larvae on their swimming abilities. Communication by Chicharo, A.</p> <p>36th Larval Fish Conference</p> <p>Bergen, Norway</p> |
| <ul style="list-style-type: none"> • Date • Oral Communication • Conference • Place | <p>22- 27 July 2009</p> <p>Faria, A. & Gonçalves, E. (2009). Ontogeny of swimming speed of two temperate reef fish species, <i>Lepadogaster purpurea</i> and <i>Lepadogaster lepadogaster</i> (Gobiesocidae).</p> <p>32nd Larval Fish Conference</p> <p>Portland, Oregon, USA</p> |
| <ul style="list-style-type: none"> • Date • Oral Communication • Conference • Place | <p>4-7 August 2008</p> <p>Faria, A.; Ojanguren, A.; Fuiman, L. & Gonçalves, E. (2008). Ontogeny of Critical Swimming speed of wild-caught and laboratory-reared larvae of Red Drum (<i>Scieanops ocellatus</i>).</p> <p>31st Larval Fish Conference</p> <p>Kiel, Germany</p> |
| <ul style="list-style-type: none"> • Date • Oral Communication • Conference • Place | <p>7-11 July 2008</p> <p>Faria, A.; Ojanguren, A.; Fuiman, L. & Gonçalves, E. (2008). Ontogeny of Critical Swimming speed of wild-caught and laboratory-reared larvae of Red Drum (<i>Scieanops ocellatus</i>).</p> <p>8th Larval Biology Symposium.</p> <p>Lisbon, Portugal</p> |
| <ul style="list-style-type: none"> • Date • Oral Communication | <p>10-14 September 2006</p> <p>Faria, A.; Borges, R. & Gonçalves, E. (2006). School composition of very nearshore larval assemblages occurring at the bottom at a temperate rocky shore.</p> |

- Conference | 30th Larval Fish Conference
- Place | Lake Placid, New York, USA

POSTER COMMUNICATIONS IN SCIENTIFIC MEETINGS

- Date | 2-6 July 2012
- Poster Communication | Chicharo, M.A.; Amaral, A.; **Faria**, A.; Morais, P.; Mendes, C.; Piló, D.; Ben-Hamadou, R.; Chicharo, L. (2012). Nutritional condition and in situ growth rate of late larvae of small pelagic fish in a temperate coastal tidal lagoon.
- Conferência | 36th Larval Fish Conference
- Place | Bergen, Norway
- Date | 7-14 July 2007
- Poster Communication | Borges, R.; **Faria**, A. & Gonçalves, E. (2007). Larval Fishes occurring at night in a temperate rocky shore: a comparison between towed nets and light traps
- Conferência | 31th Larval Fish Conference
- Place | St.John's, Newfoundland, Canada
- Date | 28 May-1 June 2007
- Poster Communication | Chicharo, M.A.; Chicharo, L.; Faria, A., Amaral, A. & Morais, P. (2007). Are *Engraulis encrasicolus* eggs and larvae declining in the Guadiana estuary? Results before and after the Alqueva dam construction.
- Conference | 4th International Zooplankton Production Symposium
- Place | Hiroshima, Japan
- Date | 17-19 March 2005
- Poster Communication | Morais, P.; **Faria**, A. & Chicharo, M. A. (2005). Realized ecological niche of the ichthyoplankton collected in the Guadiana estuary and in the adjacent coastal area (SE-Portugal/SW-Spain).
- Conference | III Plankton Symposium
- Place | Figueira da Foz, Portugal
- Date | 7-8 November 2003
- Poster Communication | Morais, P.; Chicharo, M. A.; Faria, A. & Chicharo, L. (2003). The use of Guadiana estuary during *Sardina pilchardus* (Walbau, 1792) early development.
- Conference | CCMAR Meeting
- Place | Santarém, Portugal

PUBLISHED WORKS

Chicharo, M.A.; Amaral, A.; **Faria**, A.; Morais, P.; Mendes, C.; Piló, D.; Ben-Hamadou, R.; Chicharo, L. (2012). Are tidal lagoons ecologically relevant to larval recruitment of small pelagic fish? An approach using nutritional condition and growth rate. *Estuarine, Coastal and Shelf Science* 112: 265-279.

Meyer, S; Caldarone, E.M. ; Chicharo, M.A. ; Clemmensen, C. ; **Faria**, A.M. ; Faulk, C. ; Folkvord, A. ; Holt, G.J. ; Høie, H. ; Mahlzahn, A. ; Moran, D. ; Petereit, C. ; Støttrup, Josianne ; Peck, M.A (2011). On the edge of death: Rates of decline and lower thresholds of biochemical condition in food-deprived fish larvae and juveniles. *Journal of Marine Systems* 93: 11-24.

Tojeira, I.; **Faria**, A.M.; Henriques, S.; Faria, C. & Gonçalves, E.J. (2012). Early development and larval behaviour of two clingfishes, *Lepadogaster purpurea* and *Lepadogaster lepadogaster* (Pisces: Gobiesocidae). *Environmental Biology of Fishes* 93: 449-459.

Faria, A.M., Chicharo, M.A. & Gonçalves, E.J. (2011). Effects of starvation on swimming performance and body condition of pre-settlement *Sparus aurata* larvae. *Aquatic Biology* 12:281-289.

Faria, A.; Muha, T.; Morote, E. & Chicharo, M.A. (2011). Influence of starvation on the critical swimming behaviour of the Senegalese sole *Solea senegalensis* and its relationship with RNA/DNA ratios during ontogeny. *Scientia Marina*, 75(1): 87-94.

Faria, A. & Gonçalves, E. (2010). Ontogeny of swimming behaviour of two temperate clingfishes, *Lepadogaster lepadogaster* and *Lepadogaster purpurea* (Gobiesocidae). *Marine Ecology Progress Series* 414:237-248.

Chicharo, L.; **Faria**, A.; Morais, P.; Amaral, A.; Mendes, C. & Chicharo, M.A. (2009). How to sample larval fish for taxonomical and ecophysiological studies in shallower temperate coastal ecosystems? *Cahiers de Biologie Marine* 50.

Faria, A.; Ojanguren, A.; Fuiman, L. & Gonçalves, E. (2009). Ontogeny of Critical Swimming speed of wild-caught and laboratory-reared larvae of Red Drum (*Scieanops ocellatus*). *Marine Ecology Progress Series* 384:221-230.

Morais, P.; **Faria**, A.; Chicharo, M.A. & Chicharo, L. (2009). The unexpected occurrence of late *Sardina pilchardus* (Walbaum, 1792) (Osteichthyes: Clupeidae) larvae in a temperate estuary. *Cahiers de Biologie Marine* 50:79-89.

Faria, A.; Morais, P. & Chicharo, M. A. (2006). Dynamic of the ichthyoplankton in the Guadiana estuary and in the adjacent coastal area (SE-Portugal/SW-Spain). *Estuarine, Coastal and Shelf Science* 70: 85-97.

TRAINING

- Data | 7-9 July 2011
- Nome | Practical Course on the use of rodents, fish and amphibian in Scientific Research
- Local | University of Algarve

- Date | 15 September - 27 October 2007
- Description | Training with the Behavioral Ecology and Developmental Ecology research group from the Marine Science Institute, The University of Texas at Austin

- Place | Marine Science Institute, The University of Texas at Austin, USA
- Date | 1-15 Agosto 2006
- Description | Larval Fish Course
- Place | Marine Science Center of New England University, Maine, USA

PARTICIPATION IN R&D PROJECTS

- Date | March 2011 -
Member of the team of the Project MATRIX – Understanding temperate reef fish connectivity (PTDC/MAR/115226/2009).
- Date | May 2005 – May 2006
Member of the team of the Project GuadiRia – Nutritional condition of fish larvae in major marine protected areas in South of Portugal: Guadiana estuary and Ria Formosa (POCTI/BIA-BDE/59200/2004).

LANGUAGES

	English	French
• Reading	Very Good	Basic
• Writing	Very Good	Basic
• Conversation	Very Good	Basic