Eduardo Sánchez Llamas

Age: 30 (10/30/1992)

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Extract

Marine Sciences Graduated, Sustainable Fisheries Management M.Sc. and Marine Science, Economics and Business PhD student. I have some experience in studies about natural resources, bioeconomics, data analysis, databases management and stock assessment and management. Specially interested and focused on fisheries management, sustainability, assessment, and marine economics.

Team player with the ability to work in a multi-disciplinary environment.
Creative, cooperative, and eager to take initiative.
Analytical skills.
Target and result oriented.
Dedicated, responsible and motivated.

Experience

Student at University of Alicante
September 2010 – 2014 (4 years) – Marine Sciences Degree, www.ua.es
September 2015 – 2016 (2 years) – Sustainable Fisheries Management MSc., www.ua.es

Marine Stewardship Council (MSC): Standards team
May 2014 – July 2014, http://www.msc.org/

Marine Sciences Researcher (Marine Resources Team)
Research: How the climate change impacts over the main commercial fish species

Intern - FAO/GFCM (General Fisheries Commission for the Mediterranean)
September 2016 – June 2017 - http://www.fao.org/gfcm/en/

Universidade de Vigo - ECOSOT (Economía Sociedad y Territorio)
February 2018 – November 2019 - http://ecosot.webs.uvigo.es/

Universidade de Santiago de Compostela – ECOPESCA (Economía Pesquera y Recursos Naturales)
December 2019 – Currently

Bureau Veritas Iberia – MSC Fisheries Auditor
November 2022 – Currently

Education/Qualification

Universidade de Santiago de Compostela
      PhD in Economics and Business (2020 – Currently)
Universidade de Vigo
      Data Mining with R Course – Universidade de Vigo (2019)
      Universidad Carlos III, PhD Student Course - Open Economy Macroeconomics (February – March 2018)
Universitat d'Alacant
      Training Course Marine Stewardship Council (MSC) tools. (March 2017)
      Sustainable Fisheries Management (M.Sc.) (2016 - 2017)
      Master of Science (M.Sc.) (2015 - 2016)
      Marine Sciences Degree (2010 – 2014)
Driving License (2011)
PADI OPEN WATER diving license (2011)
Inmaculada Jesuitas Alicante (1997 – 2010)

Languages

English – B2 Level   Spanish (Native)   Italian (Basic)
Catalán (Native)   French (Basic)

Skills & Research

Fisheries Management	Bioeconomic Research	Management Strategy Evaluation
Stock Assessment	Ecological Modelling	Natural Resources Research

- **Conference:** EAFE 2023 (European association of fisheries economists) (Athens, Greece; September 2021).
- **Publication:** Tablas Input-Output para la pesca y conserva gallegas 2019 (March 2022).
- **Award:** European Association of Environmental and Resource Economists outstanding publication for Discard Bans as an Implicit Value Added Tax: (Macro)Integrated Model for Assessing Fisheries (March 2022).
- **Publication:** Saltarse las reglas como refuerzo de la comunidad. Explorando las condiciones para la aceptación del furtivismo marisquero en Esteiro- Muros (Galicia) (October 2021).
- **Publication:** XXIV European Association of Fisheries Economists (EAFE) Conference: Santiago de Compostela (Spain) (December 2019).
- **Conference:** EAFE 2021 (European association of fisheries economists) (Remote, September 2021).
- **EU Project**: FISHGENOME. Improving Cost-Efficiency of Fisheries Research Surveys and Fish Stocks Assessments using Next-Generation Genetic Sequencing Methods. (September 2020 – March 2022).
- **FOREXCLIM 2020 Conference (Managing Forests in the 21st Century): "**On the effects of changing disturbance regimes over EU forest and logging sector, a (Bio) Economic assessment" (https://forexclim.eu/) (March 2020).
- **Publication:** Discard Bans as an Implicit Value Added Tax: (Macro)Integrated Model for Assessing Fisheries. (2019)
- **Annual REFORCE (Resilience Mechanisms for risk adapted FORest management under Climate change) meeting (Vienna): "**The Economic Impact of Forest Disturbances: An EU Analysis" (https://www.reforce-project.eu/) (2019)
- **Project**: Tablas Input-Output para la pesca y conserva gallegas 2019 (December 2019 – March 2022).
- **Research**: "A comparison between stock assessment methods and assessment of management scenarios: a practical study case for European hake in GSA's 12–16. Calculation of reference points in decreasing trend populations". (2017). Master thesis.
- **Research**: "Building Harvest Control Rules with decreasing recruitment population trends". (2017). Master thesis.
- **EU Project:** REFORCE – Resilience mechanisms for risk adapted forest management under climate change. (February 2018-December 2019).
- **ECOBAS Interdisciplinary fisheries seminar**: "A comparison between stock assessment methods and assessment of management scenarios: A practical study case for European hake in GSA's 12-16 and calculation of reference points in decreasing trend populations. (November 2017).
- **Presentation: Workshop in management strategy evaluation (FAO/GFCM).** "Developing tools to achieve the revision of management strategies and the development of new management plans". (February 2017).
- **Presentation**: **FAO/MEDSUDMED technical meeting in support of fisheries management in the southcentral Mediterranean Sea.** "Replicating accepted stocks assessments within the use of new assessment tools. Comparison between XSA, a4a, GADGET and SS3" (January 2017).
- **Subregional Committee Eastern Mediterranean (FAO HQ, Rome)**: GFCM report elaboration (March 2017).
- **Subregional Committee Western Mediterranean (Tangier, Morocco)**: GFCM report elaboration (January 2017).
- **Stock assessment training (Tangier, Morocco)**: GFCM teacher assistant (January 2017).
- **GFCM Working group in Pelagic Species. Stock Assessment**: "*Engraulis encrasicolus"* (GSA's 17-18, Adriatic Sea), (November 2017).
- **GFCM Working group in Demersal Species. Presentation**: "*Merluccius merluccius* (GSA's 12-16) Stock Assessment: A comparison between XSA and a4a" (November 2017).

Knowledge

R	Advance	Surfer 8	Proficiency	FishstatJ (FAO)	Proficiency
R-Studio	Advance	Matlab	Intermediate	Python (Anaconda)	Intermediate
FLR- R Packages	Advance	Dynare	Intermediate	QGIS	Intermediate
a4a (Assessment for All)	Advance	Microsoft Office Suite	Proficiency	LaTex	Advance

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Interests

Stock Assessment, Fisheries Management, Fisheries certification, Ecological Modelling, Fisheries Research, International Cooperation, Oceanography, Bioeconomic and Socioeconomic Research.

References

RODRÍGUEZ, Gonzalo	**GARCÍA CUTRÍN, Javier**	**SÁNCHEZ LIZASO José Luis**
Full Professor	Full Professor	Fisheries resources teacher
Applied Economics Department	Mathematics Department	Marine sciences department
Gonzalo.rodriguez@usc.es	fjgarcia@uvigo.es	jl.sanchez@ua.es