

Rivetla Edipo Araújo Cruz

Avenida Perimetral, 2651, Belém, PA, CEP: 66077-830, Brazil
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Is currently a doctoral student in the Graduate Aquatic Ecology and Fisheries Program of the Federal University of Pará (UFPA). Work experience with fishing resources, fishing and ecology of inland waters, and fisheries management in the Amazon.

EDUCATION

PhD in Aquatic Ecology and Fishing Expecetd Feb 2020

Federal University of Pará, Belém, PA, Brazil

The Pimelodidae fishing in the Solimões-Amazonas River and its relationship with environmental and economic variables.

Advisor: Victoria J. Isaac

Master of Science in Interdisciplinary Ecology Feb 2016

Federal Rural University of the Amazon, Belém, PA, Brazil

*Temporal variation of the *Brachyplatystoma rousseauxii* population captured in the Lower Amazon region and its relation with a hydrological variability.*

Advisor: Eduardo Tavares Paes

Co-advisor: Victoria J. Isaac

Bachelor of Science in Fishing Enginner Set 2013

Federal Rural University of the Amazon, Belém, PA, Brazil

The fishery for gilded catfish *Brachyplatystoma rousseauxii* landed in Santarém-PA, Lower Amazon, Pará, Brazil.

Advisor: Victoria J. Isaac

RESEARCH EXPERIENCE

2013 – 2018 - Cooperative network for research and training of human resources for the study of the impacts of hydroelectric projects in the Amazon on the fishing resources and an ecosystem approach.

2014 – 2015 -Municipal Pact for Reducing Deforestation in São Félix do Xingu - GCP / BRA / 080 / EC.

2013 – 2015 - Population dynamics of Loricariidae species of interest for an ornamental fishery of the Xingu River, Pará, Brazilian Amazonia.

2012 – Current - Project Encouraging sustainable fishing.

2012 – 2013 - Proposal of the Integrated Management Plan for Fishery Resources with an Ecosystem Approach to the Extractive Marine Reserves of the Coast of Paraense.

2010 – 2012 - Capture, processing and production chain of the gillnet fleet in the northern region of Brazil.

2011 – 2011 - Clean Beach Project.

2009 – 2011 - Proposal for the development of related fishing databases at the low cost platform for region of Santarém.

2009 – 2010 - Fishing extractivism in the Amazonian floodplain. Management and impact indicators.

LANGUAGES

Portuguese – native speaker

Spanish – Understanding Fluent , Speaking Fluent , Writing Functional , Reading Fluent

English - Beginning

PUBLICATIONS

Published articles

ISAAC, V.J.; ALMEIDA, M. C.; **CRUZ, R. E. A.**; NUNES, J. L. G. Artisanal fisheries of the Xingu River basin in Brazilian Amazon. *Brazilian Journal of Biology* (Online). **JCR**, v.75, p.125 - 137, 2015.

CRUZ, R.E.A.; ISAAC, V. J. ; PAES, E. T. The fishing of gilded catfish *Brachyplatystoma rousseauxii* (Castelnau, 1855) in the Lower Amazon, Brazil. *Boletim do Instituto de Pesca* **JCR**, 43(4): 474 - 486, 2017.

Submitted articles

ALMEIDA, M.C.; **CRUZ, R.E.A.**; ISAAC, V.J. The consumption of fish and other animal food by riverside communities in the tropics: a case study from the Brazilian Amazon. *Ecology and Society*, 2018.

MESQUIRA, E.M.C.; **CRUZ, R.E.A.**; HALLWASS, G.; ISAAC, V.J. Fishery parameters and population dynamics of *Plagioscion squamosissimus* on the Xingu River, Brazilian Amazon, prior to the Belo Monte hydroelectric. *Fisheries Management and Ecology*. 2018

BIBLIOGRAPHIC PRODUCTION

Articles published in scientific journal	2
Submitted Articles	2
Article in newspaper	1
Articles published in annals of events	20

Presentations in Events (Conference or lecture)	1
Presentations in Events (Other)	5

EVENTS	
Participation in events (congress)	5
Participation in events (symposium)	1
Participation in events (workshop)	2
Participation in events (meeting)	3
Participation in events (other)	5
Event Production (congress)	1
