′an P. **Galligan, S.J.**

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Education

Boston College Boston, MA

MDIV THEOLOGY AND MINISTRY August 2023-Present

Loyola University Chicago Chicago, IL

MA Social Philosophy August 2019-May 2021

Fordham University Bronx, NY

August 2011–May 2015 BS BIOLOGY & THEOLOGY

Professional Appointments

Loyola University Chicago

VISITING SCHOLAR, DEPARTMENT OF BIOLOGY

Jesuit Justice and Ecology Network Africa

RESEARCH AND POLICY ANALYST, ECOSYSTEMS AND CLIMATE

Canisius High School

Rhode Island Department of Environmental Management

RESEARCH ASSISTANT, DIVISION OF MARINE FISHERIES

Chicago, IL

August 2021-Present

Nairobi, KE

August 2021-July 2023

Buffalo, NY

January 2016–June 2017

Jamestown, RI

June-November 2015

Publications

BIOLOGY TEACHER

PEER-REVIEWED PUBLICATIONS

- Galligan, B. P., & McClanahan, T. R. (2024). Nutrition contributions of coral reef fisheries not enhanced by capture of small fish. Ocean and Coastal Management, 249, 107011. https://doi.org/10.1016/j.ocecoaman.2023.107011
- Galligan, B. P., & McClanahan, T. R. (2024). Tropical fishery nutrient production depends on biomass-based management. iScience, 2. 27(4), 109420. https://doi.org/10.1016/j.isci.2024.109420
- 3. Galligan, B. P., McClanahan, T. R., & Humphries, A. T. (2022). Nutrient capture and sustainable yield maximized by a gear modification in artisanal fishing traps. Environmental Research Letters, 17(12), 124035. https://doi.org/10.1088/1748-9326/aca77e
- Galligan, B. P. (2022). Re-theorising the genocide-ecocide nexus: Raphael Lemkin and ecocide in the Amazon. The International Journal 4. of Human Rights, 26(6), 1004-1031. https://doi.org/10.1080/13642987.2021.1994402
- Galligan, B. P., Stuart, Y. E., McManus, M. C., & Stoffel, H. E. (2022). Hypoxia-induced predation refuge for northern quahogs (Mercenaria 5. mercenaria) in a temperate estuary. Estuarine, Coastal and Shelf Science, 265, 107732. https://doi.org/10.1016/j.ecss.2021.
- Galligan, B. P. (2021). Fisheries extractivism and the right to subsistence: Conflicting governance models and the legal structures that 6. enact them. Marine Policy, 133, 104729. https://doi.org/10.1016/j.marpol.2021.104729

ADDITIONAL PUBLICATIONS

- 1. Zepeda, C. S., & Galligan, B. P. (2023). Integral ecology in research practice: Methodological insights for transformative change (Briefing Note No. 6). Laudato Si' Research Institute, University of Oxford.
- 2. Galligan, B. P. (2022). War, drought, flood: The many challenges facing South Sudan. Commonweal, 149(7), 10-11.
- Galligan, B. P., Werth, E., Phiri, M., & Orthi, O. (2022). One complex crisis: Case studies of environmental and social (in)justice in Africa. 3.
- Galligan, B. P. (2022). Turning the boat around. Worldwide Magazine, 32(3), 18-21. 4.
- 5. Athman, M., & Galligan, B. P. (2022). Lamu Old Town faces mounting pressures under climate change and large-scale infrastructure development. In S. Doempke, N. Bolomey, R. M. Ebrahimi Saba, M. F. Oliveira, J. P. de Oliveira Costa, & S. Wagh (Eds.), World Heritage Watch Report 2022 (pp. 209-212). World Heritage Watch.

- 6. Galligan, B. P., & Kinney, S. (2021). Providing access or taking sides? Blue growth, small-scale fisheries, and the case of Lamu, Kenya. *Promotio lustitiae*, *132*(2), 87–94.
- 7. Galligan, B. P. (2021). Troubled waters. Review of Coral reefs: Majestic realms under the sea, by Peter F. Sale. Commonweal.
- 8. Galligan, B. P. (2020). Ecological genocide in the Amazon: Raphael Lemkin and the destruction of human groups. In *Ethics & International Affairs*.
- 9. Galligan, B. P. (2020). Teetering on the edge. *Commonweal*, 147(9), 18–20.

MANUSCRIPTS IN REVIEW

Date = date submitted

- 1. Palacio, R. D., Abarca, M., Armenteras, D., Balza, U., Dloniak, S. M., Dollar, L. J., Froese, G. Z. L., Galligan, B. P., Giordano, A. J., Gula, J., Jacobson, A. P., Jędrzejewski, W., Khorozyan, I., Mastretta-Yanes, A., Moreno, J. S., Negret, P., Ortuño Crespo, G., Serrano, F. C., Serrano-Villavicencio, J. E., ... Hughes, A. C. (2024). Broadening species conservation efforts beyond reliance on the IUCN Red List. *Bioscience*.
- 2. John, L., Joubert, R., Neubarth, A., Kajana, W. K., Okou, J. Y., Mabol, A., Luciano, M. L., & Galligan, B. P. (2023). Integral ecosystem restoration: Experiences from South Sudan. *The Polyhedron*, *1*(1).
- 3. Allegretti, A., & Galligan, B. P. (2023). Peace in troubled waters: Human rights for nutrition-sensitive governance (NSG) in the Western Indian Ocean. In G. Mutalemwa (Ed.), *Global peace webinars and the future: Legacy, transformation, and sustainability*. Springer.
- 4. Galligan, B. P., Saldivar, F. C., & Maina, G. W. (2022). Human dignity is on the line: Small-scale fisheries, blue growth, and human rights in Lamu, Kenya. In J. Nakamura, R. Chuenpagdee, & S. Jentoft (Eds.), *Unlocking legal and policy frameworks for small-scale fisheries: Global illustrations*. Springer.

Invited Talks_____

St. Augustine University of Tanzania	Mwanza, TZ (v)
Human rights, fish as food, and the blue economy in the Western Indian Ocean	June 21, 2023
Archdiocese of Johannesburg	Johannesburg, SA
INTEGRAL ECOLOGY FOR A CULTURE OF WELCOME	October 22, 2022
Loyola University Chicago	Chicago, IL (v)
SMALL-SCALE FISHERIES, CLIMATE CHANGE, AND INTERNATIONAL ETHICS	March 20, 2022
Hekima Institute of Peace Studies and International Relations	Nairobi, KE (v)
Understanding COVID-19 from an ecological perspective	January 25, 2022
Loyola Jesuit Center	Morristown, NJ
The CRY OF THE EARTH AND THE CRY OF THE POOR: DISCERNING A CHRISTIAN RESPONSE TO ECOSOCIAL CRISIS	June 19, 2021

Conference Participation	
ORAL PRESENTATIONS (FIRST OR SINGLE AUTHOR)	
Ecumenical Advocacy Days	Washington, DC (v)
INTERNATIONAL TRADE IMPACTS ON COASTAL RESILIENCE IN AFRICA	April 27, 2023
Nutrition-Sensitive Governance of Fisheries in Kenya	Shimoni, KE (v)
NUTRITION AND HUMAN RIGHTS AS MANAGEMENT OBJECTIVES FOR KENYAN SMALL-SCALE FISHERIES	February 9, 2023
ICES Annual Science Conference	Dublin, IE (v)
POPULAR SOVEREIGNTY AS DEMOCRATIC ALTERNATIVE TO TECHNOCRATIC FISHERIES MANAGEMENT	September 20, 2022
WIOGEN Ocean Governance Conference	(v)
Governing the Western Indian Ocean for food sovereignty and blue justice	October 27, 2021
MARE People and the Sea Conference	Amsterdam, NL (v)
BENEATH THE SURFACE: EXTRACTIVE CAPITALISM AS SILENT NORM IN FISHERIES GOVERNANCE	June 29, 2021
Jesuit First Studies Justice and Ecology Workshop	Chicago, IL (v)
EXTRACTIVISM AND NORMATIVITY IN GLOBAL FISHERIES GOVERNANCE	January 30, 2021

Loyola University Chicago Social, Political, and Legal Philosophy Workshop

THE SOCIAL IMPACTS OF ECOCIDE

Chicago, IL October 5, 2020

Boston College Graduate Philosophy Conference (cancelled due to COVID-19)

THE ENVIRONMENTAL CRITIQUE OF CAPITALISM: HOW A GLOBAL BOUNDARIES FRAMEWORK INFORMS CRITICAL THEORY

Chestnut Hill, MA March 21, 2020

POSTER PRESENTATIONS (FIRST OR SINGLE AUTHOR)

WIOMSA Scientific Symposium

Gqeberha, SA

ESCAPING CONFLICT? FISH TRAP ESCAPE GAPS REDUCE TRADEOFFS BETWEEN CONSERVATION AND FOOD SECURITY

October 10-15, 2022

International Congress for Conservation Biology

Kigali, RW (v)

TRADEOFF BETWEEN FISHERIES AND RESTORATION: HYPOXIA-INDUCED PREDATION REFUGE FOR NORTHERN QUAHOGS

December 13-17, 2021

WORKSHOPS AND PANELS ORGANIZED

Vatican Dicastery for Promoting Integral Human Development

Rome, VA (v)

BLUE FOODS AND BLUE JUSTICE

May 15, 2023

Fordham University International Political and Economic Development Speakers Series
Integral ecology for sustainable development: Case studies from Kenya and Malawi

Bronx, NY March 23, 2023

Jesuit Justice and Ecology Network Africa

Nairobi, KE

CAPACITY BUILDING FOR FAITH-BASED ADVOCACY ON FISHERIES GOVERNANCE

February 6, 20237

Yale University Global Justice Conference

New Haven, CT (v)

CRITICAL QUESTIONS FOR A GREEN IMPACT FUND IN AFRICA

November 13, 2021

Loyola University Chicago Undergraduate Philosophy Conference

HISTORY OF PHILOSOPHY, FIGURE-BASED PHILOSOPHY, AND PHILOSOPHY OF RELIGION

Chicago, IL April 10, 2021

Service and Outreach

2024

- Served as peer reviewer for Aquaculture, Fish, and Fisheries (1)
- Presented a webinar discussing coral reef fisheries and climate change to the Jesuit Schools Network in the United States

2023

- Served as peer reviewer for Estuarine, Coastal and Shelf Science (3) and Biodiversitas (1)
- Appeared as a guest on Surf & Turf: A Seafood Justice Podcast and the Jesuit Missions UK Podcast
- Led a formal submission to the United Nations Framework Convention on Climate Change advocating for the inclusion of fisheries and aquaculture in the Sharm El-Sheikh Joint Work on Implementation of Climate Action for Agriculture and Food Security
- Gave a talk on global sustainability science and policy to a gathering of ecology and sustainability leaders of Jesuit secondary schools
- Gave a presentation about UN climate negotiations for a group of grassroots organizations working on Indigenous food systems in Kenya and Uganda

2022

• Gave a talk on the impacts of climate change in Africa to a retirement home for Jesuit priests in Philadelphia, PA, USA

2021

- Wrote a popular fact-checking piece (>3,000 reads in 2021) about a documentary on oceans and fisheries for *The Jesuit Post*, a blog that reviews faith and culture from a Catholic perspective
- Composed a summary briefing on coral reef artisanal fisheries for the Vatican Dicastery for Promoting Integral Human Development
- Gave a talk in Spanish explaining the relationship between environmental justice and Catholic Social Teaching to the Archdiocese of Chicago's Hispanic Deacons Association

Teaching Experience

CANISIUS HIGH SCHOOL, BUFFALO, NY

- Introductory Biology (2016–2017)
- Advanced Placement Biology (Spring 2016)

Additional Qualifications

CERTIFICATIONS

- PADI Advanced Open Water Diver
- NASBLA Boating License

LANGUAGES

- English (native language)
- Spanish (speak fluently and read/write with high proficiency)

PROFESSIONAL SOCIETY MEMBERSHIP

- American Fisheries Society (AFS)
- Western Indian Ocean Marine Science Association (WIOMSA)