

BERNARDO A. BASTIEN-OLVERA

CURRICULUM VITAE

AUGUST 2024

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Scripps Institution of Oceanography
8622 Kennel Way, La Jolla, CA 92037

EDUCATION

- PhD** Geography
University of California Davis. September 2022
- MSc** Climate Change
University College London. September 2017
- BSc** Earth Science
National Autonomous University of Mexico. June 2015
Visiting Student at the University of California Berkeley and Ecole Polytechnique de Montreal.

PROFESSIONAL APPOINTMENTS

- Institutional Postdoctoral Fellow** 2022 - Present
Scripps Institution of Oceanography University of California San Diego

SELECTED PUBLICATIONS

- 2024 **Bastien-Olvera, B.A.,** Conte, M.N., ... & Moore, F.C. (2024) Unequal Climate Impacts on Global Values of Natural Capital. *Nature*, 625(7996), 722-727.
- 2022 **Bastien-Olvera, B. A.,** & Moore, F. C. (2022). Climate Impacts on Natural Capital: Consequences for the Social Cost of Carbon. *Annual Review of Resource Economics*, 14, 515-532.
- 2021 **Bastien-Olvera, B. A.,** & Moore, F. C. (2021). Use and non-use value of nature and the social cost of carbon. *Nature Sustainability*, 4(2), 101-108.
- Forthcoming* Navarro-Perez, D.A., Ramírez-Salazar, A., ... & **Bastien-Olvera B.A.** (*Forthcoming*) GeoTraductores: a Collaborative Initiative Democratizing Science Communication in Latin America. *Community Science*.

AWARDS AND HONORS

- 2024 **Beijer Young Scholars**
Fellowship of the Beijer Institute of Ecological Economics from the Royal Swedish Academy of Sciences
- 2023 **Kinsella Memorial Prize Award UC Davis**
High quality, original, multidisciplinary Ph.D. dissertation of the year in the College of Agricultural and Environmental Sciences at UC Davis.
- 2023 **Candidato a Investigador Nacional**
Sistema Nacional de Investigadores, Consejo Nacional de Ciencia y Tecnología, Mexico.
- 2022 **National Geographic Explorer**

2017 National Geographic Society
Fulbright-Garcia Robles Fellowship
Fulbright

CONFERENCE ACTIVITY (SELECTED)

Organizer

2019 Mexican, Latinx and Chicanx Academic Symposium. University of California Davis, May 11, 2019. Chair.
2018 Transdisciplinary collaboration between academia and California-Mexico relations. Discussion session at the General Mexican Consulate in Sacramento.

SERVICE TO PROFESSION

Editorial Board of the Journal Enseñanza y Comunicación de las Geociencias (Geosciences Teaching and Communication) by the National Autonomous University of Mexico (2021-present).

Member of the American Geophysical Union Global Engagement Committee (2020-2023).

Manuscript reviewer for: Nature Climate Change; Nature Sustainability; Scientific Reports; Environment, Development and Sustainability.

RECENT ADDITIONAL TRAINING

2023 Storyteller collective. (Spring 2023). National Geographic Society.
2020 Graduate Leaders in Socio-Environmental Synthesis workshop. (Winter 2020). The National Socio-Environmental Synthesis Center.

SELECTED CREATIVE PRODUCTIONS AND SCIENCE OUTREACH

2023 **“TierraFest” - Earth Day science, art and film festival** (May 2023, May 2022, April 2021). *General coordinator and principal curator.*
Official Selection of the Climate Change Communication Award Rebeca Ballestra.
2023 **“Guardianxs del Territorio” - Short stop-motion film** (2023). *Producer and Scriptwriter advisor.* A film depicting indigenous communities in Puebla, Mexico combatting the water extractive industry. **Film Festivals Official Selection:** Shorts Mexico (2023), FECIBA (2023), AnimAura (2023), FICCTERRA (2023), Amazonía de Plata (2024)
2021-2023 **“CliMitología” - Podcast** (3 seasons: 2021, 2022, 2023). *Scriptwriter and host.* Debunking climate change myths.

AFFILIATIONS

American Geophysical Union; National Geographic Society; American Association of Environmental and Resource Economists; Unión Geofísica Mexicana; Red de Resistencia Climática