

V. SOPHIE AVILA FOUCAT
CURRICULUM VITAE SUMMARY

CONTACT DETAILS:

Instituto de Investigaciones Económicas-UNAM Circuito Mario de la Cueva, Ciudad de la Investigación en Humanidades, Ciudad Universitaria, C.P. 04510, México , D.F. tel:56 23 01 35 o 56 23 01 00 ext 42453

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ACADEMIC BACKGROUND

- PhD. Environmental Economics and management. University of York, UK. CONACYT scholarship.
- Master on Tropical Coastal management. University of Newcastle Upon Tyne, UK. British Council scholarship - Chevening program.
- Bachelor´s on Biology. Science Faculty in Universidad Nacional Autónoma de México. UNAM

WORKING EXPERIENCE

- Senior Researcher Level C at Instituto de Investigaciones Económicas- UNAM
- Full time Researcher at CIEMAD-IPN
- Full time Researcher at Universidad del Mar, Puerto Angel, Oaxaca

RESEARCH TOPICS:

- Socio-ecological Resilience
- Ecological economics
- Rural diversification

CURRENT PROJECTS COORDINATION:

- Resilience of socio-ecosystems to hurricanes: the case of the rural communities of the coast of Oaxaca, Mexico PAPIIT-UNAM
- Trajectories of Social-Ecological Systems in Latin American Watersheds: Facing Complexity and Vulnerability in the context for Climate Change TRASSE funded by ANR - PRCI CONACYT 2017

CURRENT PROJECTS PARTICIPATION:

- CNH: Experimental Frameworks for Evaluating the Net Effects of Hydrological Service Payments on Coupled Social-Ecological Systems in Mexico. CHILES. Funded by National Science Foundation coordinated by Heidi Abjorsen
- Environmental and economic valuation of “suelo de conservación” in Mexico City (CB-CONACYT 179301) coordinated by Dr. Enrique Pérez Campuzano, Instituto de Geografía-UNAM
- Socio-ecological analysis of conservation programs in rural and peri-urban áreas of Mexico. CONACYT PN-2014-01 coordinated by María Perevotchikova (COLMEX)

PUBLICATIONS: 16 articles; 4 books coordinator, 2 books, 13 books chapters.

Recent publications (2015-2018):

- Avila-Foucat V. S y Martínez F. 2018. Households' resilience to hurricanes in coastal communities of Oaxaca, Mexico. *Society and Natural Resources*.

- Avila-Foucat V.S. and Rodríguez Robayo K. Accepted. Determinants of livelihood diversification: the case wildlife tourism in four coastal communities in Oaxaca, Mexico. *Tourism Management*
- Nava M, T. Shelfa, E. Pishcke, Torres D., Avila-Foucat V.S., 2018. Decentralizing Payments for Ecosystem Services programs on coupled human and natural systems in Mexico. *Society and Natural Resources*.
- Fierros I y V. S. Avila Foucat. 2017. Medios de vida sustentables y contexto de vulnerabilidad de los hogares rurales de México. *Revista Problemas del Desarrollo*, 191 (48), octubre-diciembre 2017: 107-131
- Avila-Foucat V.S., D. Gendron, D. Revollo, E. Popoca., A. Ramírez . 2017. Determinants of the potential demand for whale watching in Loreto Bay National Park. *Marine Policy*. 81: 37-44
- Rodríguez Robayo K., Avila-Foucat V.S. and J. Maldonado. 2016. Indigenous communities' perception regarding payments for environmental services program in Oaxaca Mexico. *Ecosystem Services*.17:163–171
- Pérez-Campuzano E., Avila Foucat V.S. and Perevochtchikova M., 2016. Environmental policies in the peri-urban area of Mexico City: The perceived effects of three environmental programs. *Cities* 50:129-136
- Rodríguez Robayo K, M. Perevochtchikova y Avila-Foucat V.S. 2016. Payment for Hydrological Services Programme Effects in Rural and Peri-urban Communities: Comparison of Two Experiences in Mexico. *International Review of Social Sciences*. 4 (4): 146-160 ISSN 2309-0081
- Aragonés, A. M., Avila, S., Salgado U. (2016) Migración rural, remesas y su relación con la diversificación sustentable y los patrones de consumo. Un estudio de caso en la zona costera de Oaxaca. *Migración y Desarrollo*, vol. 14, núm. 27, julio-diciembre, 2016, pp. 109-138
- Avila-Foucat V. S. y Perez Campuzano E. 2015 Municipality socioeconomic characteristics and the probability of occurrence of Wildlife Management Units in Mexico. *Environmental Science and Policy*. 45:146-153

Recent Books:

- Avila-Foucat V.S y M. Perevochtchikova. In press. *Sistemas socio-ecológicos: marcos analíticos y estudios de caso en Oaxaca México*. Editorial Instituto de Investigaciones Económicas. 350 pp
- Avila-Foucat V.S. 2014. Coordinadora del libro “Pobreza y sustentabilidad. Capitales en comunidades rurales”. Paidós (en apoyo a la investigación). Producto del proyecto “*Bienes, capacidades y factores exógenos que determinan la diversificación productiva sustentable.*” Proyecto número CONACYT CB-2010-01 152298

THESIS ADVISOR: 3 PhD, 9 Master, 7 specialization postgraduate studies.

Currently advising 4 PhD students.