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ANNE CATHERINE PISOR

CURRICULUM VITAE

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DEPARTMENT OF ANTHROPOLOGY • WASHINGTON STATE UNIVERSITY

PULLMAN, WA 99164-4910 • USA

RESEARCH PROGRAM

Understanding why and when humans form relationships that span distance, from an evolutionary perspective and a 21st century perspective. This endeavor involves my interests in risk management, collective action, market participation, and migration, and I apply my work in the domains of resource management and the negative impacts of climate change.

EDUCATION

Max Planck Institute for Evolutionary Anthropology

2016-2018 Postdoctoral scholar, Department of Human Behavior, Ecology, and Culture

University of California, Santa Barbara

2016	Ph.D., Anthropology
2013	M.A., Anthropology
2012	M.A., Applied Statistics

University of California, Los Angeles

2009 B.A., Anthropology, Psychology; summa cum laude

POSITIONS HELD

2018-present	Assistant professor, Department of Anthropology, Washington State University
2018-present	Affiliated researcher, Department of Human Behavior, Ecology, and Culture, Max Planck
	Institute for Evolutionary Anthropology
2017-present	Affiliated researcher, Instituto de Investigaciones Antropológicas y Arqueológicas,
	Universidad Mayor de San Andrés, La Paz, Bolivia
2015-2016	Teaching associate, UCSB Anthropology Department (certificate recipient, UCSB
	Summer Teaching Institute for Associates)
2013-2014	Lab manager, UCSB Broom Center for Demography: Social Demography Computer Lab
2013-2014,	Head teaching assistant, UCSB Anthropology Department
2016	
2012-2013	Lab assistant, UCSB Broom Center for Demography: Social Demography Computer Lab
2010-2015	Teaching assistant, UCSB Anthropology Department
2008-2009	Administrator, UCLA Center for Behavior, Evolution, and Culture

PEER-REVIEWED PUBLICATIONS (AND DATA, CODE, Y VERSIONES EN ESPAÑOL)

In press	Curtin, C.M., Barrett, C., Bolyanatz, A., Crittenden, A., Fessler, D.M.T., Fitzpatrick, S.,
	Gurven, M., Kanovsky, M., Kushnick, G., Laurence, S., Pisor, A., et al. Kinship intensity and
	the use of mental states in moral judgment across societies. Evolution & Human Behavior.
	doi: 10.1016/j.evolhumbehav.2020.07.002. Data and code.
2020	Pisor, A.C., Gervais, M.M., Purzycki, B.G., & Ross, C.T. Preferences and constraints: The
	value of economic games for studying human behavior. Royal Society Open Science 7(6),
	7192090. doi: 10.1098/rsos.192090. Data and code.



special issue.

Submitted Jones, J.H., & **Pisor, A.C.** Want climate-change adaptation? Evolutionary theory can help. Submitted Broesch, T., Crittenden, A.N., Beheim, B.A., Blackwell, A.D., Bunce, J.A., Colleran, H.,

Hagel, K., Kline, M., McElreath, R., Nelson, R.G., **Pisor, A.C.**, et al. Navigating cross-cultural

research: Methodological and ethical considerations. doi: <u>10.31234/osf.io/thqsw</u>

GRANTS, FELLOWSHIPS, HONORS

Extornal	
<u>External</u>	NCF Carrier Passage Assaged #2020F04 (\$205 425) Pales Pl
2021	NSF Senior Research Award <u>#2020501</u> (\$395,425). <i>Role: PI</i> .
2020	SESYNC (Socio-Environmental Synthesis Center; NSF-funded) Workshop Grant. Role: Pl.
2014	NSF Doctoral Dissertation Research Improvement Grant #1357209 (\$12,102). Role: co-Pl.
2014	Wenner-Gren Foundation Dissertation Fieldwork Grant #8913 (\$12,128). Role: Pl.
2010	NSF Research Experience for Graduates (\$5,000)
2009	Phi Beta Kappa Alumni in Southern California Graduate Study Award (\$400)
Internal	
2018-2019	WSU ADVANCE Program External Mentor Grant (\$4,487). Role: PI.
2016-2018	MPI-EVA Department of Human Behavior, Ecology, and Culture Start-up and two years'
	research budget (€150,000)
2015	UCSB Integrative Anthropological Sciences Graduate Student Research Grant (\$8,250)
2014	UCSB Broom Center for Demography Graduate Student Research Grant (\$540)
2014	UCSB Integrative Anthropological Sciences Graduate Student Research Grant (\$5,240)
2013	UCSB Humanities & Social Sciences Research Grant (\$2,000)
2011-2012	UCSB Anthropology Department Research Stipends (\$1,255 total)
2009-2014	UC Regents Special Fellowship (5 years guaranteed funding, incl. 2 fellowship years)
2008	UCLA Interdisciplinary Relationship Science Program (NSF IGERT; \$1,000)
Honors	
<u>Honors</u>	New Journal States Assessed Thomas Debastion and Evaluation Contains
2016	New Investigator Award, Human Behavior and Evolution Society
2015	Photo competition winner, American Anthropological Association
2015	2 nd place Poster Award, California Workshop on Evolutionary Social Science (C-Wess)
2009	Phi Beta Kappa
2005-2009	UCLA College of Letters and Science Honors Program
2005-2009	UCLA Dean's List

INVITED PRESENTATIONS

2020	Pisor,	A.	Decomposing	climate	variability	to	predict	risk-management	strategies.
Paleoanthropology Seminar, Smithsonian National Museum of Natural History.									

- 2020 Pisor, A. Family, community, and distance: Research in Bolivia. Science Pub, Pullman, WA.
- 2019 **Pisor, A.** The evolution of between-community relationships in humans: How did we come to be such a nice and such an aggressive primate? Annual Roots of Contemporary Issues Interdepartmental Lecture, Washington State University.
- 2019 **Pisor, A.C.** Experimental measures of partner preferences in the Bolivian Amazon. *School of Economic Sciences, Washington State University.*
- 2018 **Pisor, A.C.** Factors favoring extra-community tolerance in non-human primates & humans. *Spring Evolutionary Anthropology Colloquium, University of California Davis.*
- 2018 **Pisor, A.C.** Nuevos conocimientos en la antropología evolutiva del comportamiento humano. *Carrera de Antropología y Arqueología, Universidad Mayor de San Andrés, La Paz.*
- 2017 **Pisor, A.C.** Extra-community relationships in humans: From tolerance to transactions. *Center for*

- Behavior, Evolution, & Culture, UCLA.
- **Pisor, A.C.** Measuring extra-community relationships: Cooperation across group boundaries in lowland Bolivia. *Human Cooperation Seminar, Laboratory for Experimental Anthropology, Catholic University of Lille.*
- **Pisor, A.C.** Recursos, identidades, y amistades: Generosidad a desconocidos en Alto Beni y el Beni. *Noches de Antropología, Asociación Departamental de Antropólogos de La Paz.*
- **Pisor, A.C.** Intergroup tolerance: A plastic human strategy, in phylogenetic context and in contemporary practice. *Department of Biological Anthropology, University of Cambridge*.
- **Pisor, A.C**. Expanded group affiliations: Strategic shifts in in-groups. *SFI The Danish National Centre for Social Research*.

CONFERENCE PRESENTATIONS AND POSTERS

- **Pisor, A.**, & Jones, J.H. Managing shortfalls with long-distance ties: Climate change & human sociality. *American Anthropological Association (AAA): Evolutionary Anthropology Society (EAS); Vancouver, BC, Canada.*
- Jones, J.H., & **Pisor, A.** Adaptation from afar: Spatial autocorrelation and the management of livelihood risk through exchange. *AAA, EAS; Vancouver, BC, Canada*.
- 2019 Lightner, A., **Pisor, A.**, & Hagen, E. Risk pooling in the context of rapid cultural change: Interdependence and need-based transfers among Maasai pastoralists. *Human Behavior & Evolution Society (HBES; Boston, MA)*.
- **Pisor, A.C.** Why and when between-community relationships in humans: A case study and next steps. *American Association of Physical Anthropologists (AAPA); Cleveland, OH.*
- **Pisor, A.C.** Interest in extra-community relationships: A function of resource needs and existing relationships? *AAA, EAS; San Jose, CA.*
- **Pisor, A.C.**, & Gurven, M. Picking a friend from a different group: Partner choice on the basis of individual- and group-level qualities. *HBES; Amsterdam, The Netherlands*.
- **Pisor, A.C.**, & Surbeck, M. A review: Tolerance in intergroup encounters in humans and other social great apes. *AAPA; Austin, TX*.
- **Pisor, A.C.**, & Surbeck, M. Tolerance in intergroup encounters: Payoffs, plasticity, and implications for contemporary human societies. *AAA: EAS; Washington, D.C.*
- **Pisor, A.C.**, & Ross, C. Resources, institutions, and exposure: Exploring candidate pathways of interest in cooperative relationships with strangers. *Cultural Evolution Society; Jena, Germany*.
- **Pisor, A.C.**, & Gurven, M. When to diversify, and with whom? Choosing partners among out-group strangers in lowland Bolivia. *AAA, EAS; Minneapolis, MN*.
- **Pisor, A.C.**, & Gurven, M. Risk buffering and resource access shape valuation of out-group and ingroup strangers. (New Investigator Award paper.) *HBES; Vancouver, BC.*
- Pisor, A.C., & Gurven, M. Market integration and out-group valuation among three horticultural populations. *California Workshop on Evolutionary Social Science (C-Wess); San Luis Obispo, CA.*
- Pisor, A.C., & Gurven, M. Market integration and out-group valuation among three horticultural populations: The effect depends on the measure. *AAPA; Atlanta, GA*.
- **Pisor, A.C.**, & Gurven, M. Affiliation with out-groups among horticulturalists: Market integration, resource shortfalls, and social support. *AAA, EAS; Denver, CO.*
- **Pisor, A.C.**, & Gurven, M. In-group vs. out-group affiliation: Different assortment under different conditions of shortfall, social support, and exposure? *HBES; Columbia, MO*.
- **Pisor, A.C.** Love thy neighboring group, when things can get rough: Early life resource shortfalls and current resource availability predict affiliation with out-groups among Bolivian horticulturalists. *C-Wess; San Luis Obispo, CA*.
- **Pisor, A.C.** Strategic affiliation with out-groups in lowland Bolivian horticulturalists: Life history,

- recent resource shortfalls, and social support. Human Biology Association; St. Louis, MO.
- 2013 **Pisor, A.C.** Parsing within-group determinants of fertility decline in two horticulturalist populations. *HBES; Miami, FL.*
- Pisor, A.C., Gurven, M., Blackwell, A., Kaplan, H., & Yetish, G. Patterns of senescence in physical fitness: VO₂max in subsistence and industrialized populations. *C-Wess; San Luis Obispo, CA*.
- 2012 **Pisor, A.C.**, Gurven, M., & von Rueden, C. Individual-level market integration and group loyalty: Exposure to market society predicts profit motive. *AAA, EAS; San Francisco, CA*.
- 2012 **Pisor, A.C.**, & Gurven, M. Corruption: Importance of identity in the face of diversity. *HBES; Albuquerque, NM*.
- 2011 **Pisor, A.C.**, & Fessler, D.M.T. Managing costs, building reputation: Recall for punishments. *HBES; Montpellier, France*.
- Pisor, A., Gurven, M., Kaplan, H., & Blackwell, A. Maximal oxygen uptake among the Tsimane: Role of acculturation? *AAPA; Minneapolis, MN.*
- 2010 **Pisor, A.**, & Gurven, M. Corruption and patterns of inter-group interaction. *HBES; Eugene, OR.*

FIELD RESEARCH

2012-present Research with the Pueblo Indígena Mosetén

Site founded: 2012. Role: Pl. The Mosetén live in Alto Beni, a region of the Beni River valley bordering the La Paz, Beni, and Cochabamba Departments of Bolivia. With the Mosetén, I study the predictors of building extra-community relationships, interhousehold differences in market integration, and household economy.

2012-present Research with intercultural community

Site founded: 2012. Role: PI. Intercultural (a pseudonym) is a community of primarily Aymara and Quechua descent located in Alto Beni, a region of the Beni River valley bordering the La Paz, Beni, and Cochabamba Departments of Bolivia. With the Interculturales, I study the predictors of building extra-community relationships, inter-household differences in market integration, and household economy.

2010-present **Tsimane' Health and Life History Project**

Role: affiliated investigator. The Tsimane' live in mostly remote villages in the Beni Department of Bolivia. With the Tsimane', I study the predictors of building extracommunity relationships, inter-household differences in market integration, and household economy. I have also studied individual differences in rates of senescence (primarily in the oxygen transport system), moral psychology and norm systems, and collective action.

COURSES OFFERED

Undergraduate

Evolution of Cooperation. Format: seminar. Offered: 2016; 45 students.

Introduction to (Four-field) Anthropology. Format: lecture. Offered: 2019; 180 students. 2020; 140.

Introduction to Biological Anthropology. Format: lecture. Offered: 2015; 20 students.

Sex, Evolution, and Human Nature. Format: lecture. Offered: 2018; 20 students. 2019; 45.

<u>Graduate</u>

Anthropological Field Methods. Format: seminar. Offered: 2019; 3 students.

Short Course

R for Social Scientists. Level: graduate. Format: lecture. Length: 3 days. Offered: 2013; 15 students.

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Workshop

Becoming an Anthropology Graduate Student. Level: graduate. Length: 6 hours. Offered: 2019; 7 students.

Introducción a Antropología Evolutiva. Level: undergraduate through faculty. Length: 3 hours. Offered: 2018; 20 students.

Introduction to R. Level: graduate. Length: 3 hours. Offered: 2013; 10 students.

Panel/Longitudinal Data Analysis in R. Level: graduate. Length: 3 hours. Offered: 2013; 10 students.

R for SPSS Users. Level: graduate. Length: 3 hours. Offered: 2013, 2015; 10 students.

STUDENTS SUPERVISED

MA Advisor Eric Hubbard (Evo Anthro (EA))

<u>Undergraduate Advisor</u> Aracely Mendoza (Cultural Anthro (CA), McNair Scholar, g. 2020)

PhD Committees

WSU: Darcy Bird (Arch (A)), Michael Lege (Environmental & Natural Resource Sciences),

Aaron Lightner (EA), Kimberly Sheets (A)

Other: Theo Samore (EA, UCLA)

MA Committees

WSU: Rachel Anady (CA, g. 2019), Miranda Wootton (CA)

PROFESSIONAL SERVICE

Committees an	nd Organizations Chaired		
2019-present	Chair, welcome weekend committee, WSU Anthropology		
2018-present	Chair, social media committee, WSU Anthropology		
2013-2014,	Co-Chair, UCSB Anthropology Graduate Student Association		
2015-2016			
2012-2014	Co-Lead, CA Workshop on Evolutionary Social Science (C-Wess; formerly "3UC")		
2012-2013	Co-Chair, UCSB Anthropology Graduate Student Symposium		
Editing			
	Control of the American Institute of the second of the sec		
2020	Co-guest editor, American Journal of Human Biology: "Anthropological insights on		
	adaptation and climate change"		

Symposia Chaired

2020	Human responses to climate change: What anthropologists want climate scientists and policymakers to know (co-chaired with James Holland Jones). <i>American Association of</i>
	Physical Anthropologists (AAPA) and Human Biology Association (HBA). CANCELLED.
2019	Life history and behavioral ecology. AAPA.
2017	Intercommunity relationships and cultural evolution: Diverse anthropology for a diversity
	of experience. American Anthropological Association (AAA).
2016	In-groups, out-groups, and human-preventable harm: Toward an evolutionary anthropology of inter-group relationships. <i>AAA</i> .
2016	The suite with many names: An exploration of "market integration" and its effects on
	human biology, health, and behavior. AAPA.
2015	When strangers become familiar and familiars change: Decisions to invest in the other.
	AAA.
2015	Mechanisms of assortment and coordination within and between groups. Human

Behavior and Evolution Society.

Reviewing, Panels, and Awards Committees

Manuscripts: African Studies, Current Anthropology, Ecological Economics, Evolution and Human

Behavior, Evolutionary Anthropology, Evolutionary Behavioral Sciences, Evolutionary Psychology, Human Nature, International Journal of Primatology, Journal of the Royal Society Interface, PLOS ONE, Proceedings of the Royal Society B, Royal Society Open

Science

Grants: Panelist, National Science Foundation (2019-present); ad hoc panelist, NSF (2018); ad hoc

reviewer, Army Research Office (2019)

Awards: Committee member, New Investigator Award, Human Behavior and Evolution Society

(2018)

Oti	her	Ser	vice

2015-2017	Student representative, Evolutionary Anthropology Society
2015-2017	Program committee, Evolutionary Anthropology Society
2013-2014	Faculty search committee, UCSB Anthropology: Ecological Anthropology position
2013-2014	Committee member, UCSB Anthropology Graduate Preview Weekend
2011-2013	Committee member, UCSB Anthropology Graduate Student Symposium
2011-2012	Graduate liaison to the faculty, UCSB Anthropology Graduate Student Association
2010-2012	UCSB campus representative, C-Wess
2010-2011,	Diversity committee member, UCSB Anthropology Graduate Student Association
2013-2014	
2010-2012 2010-2011,	UCSB campus representative, C-Wess

PROFESSIONAL AFFILIATIONS

Affiliate, Asociación Departamental de Antropólogos de La Paz, Bolivia

Member, American Anthropological Association: Evolutionary Anthropology Society, Society for Anthropological Sciences

Member, American Association of Physical (Biological) Anthropologists

Member, Cultural Evolution Society

Member, Human Behavior and Evolution Society

Member, Human Biology Association

Alumna, UCSB Center for Evolutionary Psychology

Alumna, UCSB Broom Center for Demography

Alumna, UCLA Center for Behavior, Evolution, and Culture

LANGUAGES

Spanish Fluent
R Fluent
German Intermediate
Tsimane' Basic
Stan, LaTeX Basic
Italian, Latin Singing ability