### **CURRICULUM VITAE**

#### DANIEL M.T. FESSLER

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### **Education**

1995	Ph.D. in Anthropology, University of California, San Diego
1988	M.A. in Anthropology, University of California, San Diego
1985	B.A. in Anthropology, University of California, San Diego

## Professional Employment

2014-Present	Professor of Anthropology, University of California, Los Angeles
2005-2014	Associate Professor of Anthropology, University of California, Los Angeles
1998-2005	Assistant Professor of Anthropology, University of California, Los Angeles
1996-1998	Assistant Professor of Anthropology, Hofstra University
1995-1996	Lecturer, Dept. of Anthropology, University of California, San Diego

## <u>Principal Professional Service</u>

2019-2024	Director, UCLA Bedari Kindness Institute
2017-2018	Consulting Anthropologist, West Los Angeles Veterans Affairs Medical Center
2005-2019	Director, UCLA Center for Behavior, Evolution, & Culture
2005-2010	Co-Editor-in-Chief, Evolution & Human Behavior

#### Publications

Key: superscripts denote status of mentored or formerly mentored co-authors at the time the research was conducted.

F = former (graduate student, undergraduate, etc.)

V = visiting (graduate student, etc.)

U = mentored undergraduate student

<sup>G</sup> = mentored graduate student

P = mentored postdoctoral fellow

#### Journal Articles

Kwon, D., <u>Fessler, D.M.T.</u>, Knorr, D.A., Wiley, K.S., Sartori, J., Coall, D.A., & Fox, M.M. (2025) Of scents and cytokines: How olfactory and food aversions relate to nausea and immunomodulation in early pregnancy. *Evolution, Medicine, and Public Health*, 13(1)269-280.

Hickey, D., <u>Fessler, D.M.T.</u>, Schmitz, M., Lerman, K., & Burghardt., K. (2025) The peripatetic hater: Predicting movement among hate subreddits. *Proceedings of the International AAAI Conference on Web and Social Media, ICWSM*, 19:786-803.

Ackerman, J., Samore, T.<sup>G</sup>, Fessler, D.M.T., Kupfer, T., Choi, S., Merrell, W.N., Aarøe, L., Aavik, T., Acabado, S., Akello, G., Alfian, I.N., Al-Shawaf, L., Alvarez, M.M., Ammann, J., Arikan, G., Asha, S.A., Astobiza, A.M., Barclay, P., Barlow, F.K., Bizarro, L., Bressan, P., Castellanos-Chacón, A., Choy, B.K.C., Chusairi, A., Chávez Cosamalón, B.L., Contreras-Garduño, J., De, M., de Lima, T.J.S., Oliveira, A.N., de Zoysa, P., Dryžaitė, I., Elbæk, C.T., Fedor, P., Fernández, A.M., Márta Fülöp, Gamsakhurdia, V.L., Garcia-Gómez, L., Garcia-Marques, L., Garduño-Franco, J., del Pilar Grazioso, M., Habacht, F., Hasan, Y., Haugestad, Camila P., Haugestad, Christian P., Havlíček, J., Hernandez, E.J., Hoang, V.M., Hong, M., Hromatko, I., Iliško, D., Imada, H., Jaksić, S., Kervyn, N., Kim, J.P., Kunst, J.R., Laakasuo, M., Leongómez, J.D., Li, N.P., Lu, J., Lynch, N., Maegli, M.A., Manley, H., Marcu, G., McAfee, T., Mitkidis, P., Molnár, N.B., Fernandez-Morales, R., Morvinski, C., Muhamad, H., Nejat, P., Costa-Neves, B., Huy, H.N., Olsson, M.J., Onyishi, C.N., Onyishi, I.E., Orozco, R., Otterbring, T., Ottersen, I.S., Pacheco-López, G., Panagiotopoulou, P., Paniagua, W., Parvin, R., Pavlović, Z., Prokop, P., Raffman, E. FU, Rizwan, M., Rojas, S., Różycka-Tran, J., Sánchez, O.R., Selim, H. Sevi, B., Shani, Y., Shastry, M.S., Stieger, S., Suh, E.M., Sumari, M., Takemura, K., Tognetti, A., Tybur, J., Ucak, E.B., Uchida, Y., Baeza-Ugarte, C.G., Valentova, J.V., Viciana, H., Visine, A., Wang, J., Wang, X.T., Yahiiaiev, I.I., Trombetta, R.Z.R., Zein, R.A., & Žeželj, I. (2025). I see sick people: Beliefs about sensory detection of infectious disease are largely consistent across cultures. Brain Behavior and Immunity, 128:737-750.

Hickey, D., <u>Fessler, D.M.T.</u>, Lerman, K., & Burghardt., K. (2025) X under Musk's leadership: Substantial hate and no reduction in inauthentic activity. *PloS ONE*, 20(2), e0313293.

Samore, T. FG, Fessler, D.M.T., Sparks, A.M. FP, Holbrook, C. FP, Aarøe, L. Baeza, C.G., Barbato, M.T., Barclay, P, Berniūnas, R., Contreras-Garduño, J., Costa-Neves, B., del Pilar Grazioso, M., Elmas, P, Fedor, P., Fernandez, A.M., Fernández-Morales, R., Garcia-Marques, L, Giraldo-Perez, P. FU, Gul, P., Habacht, F., Hasan, Y., Hernandez, E.J., Jarmakowski, T., Kamble, S., Kameda, T., Kim, B., Kupfer, T.R., Kurita, M., Li, N.P., Lu, J., Luberti, F.R. FU, Maegli, M.A., Mejia, M., Morvinski, C., Naito, A., Ng'ang'a, A., Nascimento de Oliveira, A., Posner, D.N., Prokop, P., Shani, Y., Solorzano, W.O.P., Stieger, S., Suryani, A.O., Tan, L.K.L., Tybur, J.M., Viciana, H., Visine, A., Wang, J. & Wang, X.-T. (2024): Accordance and conflict between religious and scientific precautions against COVID-19 in 27 societies, *Religion, Brain & Behavior* 

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- Hickey, D., Schmitz, M., <u>Fessler, D.M.T.</u>, Smaldino, P.E., Muric, G., & Burghardt., K. (2023) Auditing Elon Musk's impact on hate speech and bots. *Proceedings of the International AAAI Conference on Web and Social Media* 17:1133-1137.
- Samore, T.<sup>G</sup>, <u>Fessler, D.M.T.</u>, Sparks, A.M.<sup>FP</sup>, Holbrook, C.<sup>FP</sup>, Aarøe, L., Baeza, C.G., Barbato, M.T., Barclay, P., Contreras-Garduño, J., Costa Neves, B., del Pilar Grazioso, M., Elmas, P., Fernández, A.M., Garcia-Marques, L., Giraldo-Perez, P.<sup>FU</sup>, Gul, P., Habacht, F., Hasan, Y., Hernandez, E.J., Jarmakowski, T., Kamble, S.V., Kameda, T., Kim, B., Kupfer, T., Kurita, M., Li, N.P., Lu, J., Luberti, F.<sup>FU</sup>, Maegli, M.A., Mejía, M., Morvinski, C., Naito, A., Posner, D.N., Prokop, P., Shani, Y., Solorzano, W.O.P., Stieger, S., Suryani, A.O., Tan., L.K.L., Tybur, J.M., Viciana, H., Visine, A., Wang, J., Wang, X.T. (2023) Greater traditionalism predicts COVID-19 precautionary behaviors across 27 societies. *Scientific Reports* 13:4969.
- Holbrook, C.<sup>FP</sup>, <u>Fessler, D.M.T.</u>, Sparks, A.M.<sup>FP</sup>, Johnson, D.L., Samore, T.<sup>G</sup>, & Reed, L.I. (2023) Coalitionality shapes moral elevation: Evidence from the U.S. Black Lives Matter protest and counter-protest movements. *Royal Society Open Science* 10:220990.
- <u>Fessler, D.M.T.</u>\*, Merrell, W.\*, Holbrook, C. <sup>FP</sup>, & Ackerman, J. (2023) Beware the foe who feels no pain: Associations between relative formidability and pain sensitivity in three U.S. online studies. *Evolution & Human Behavior* 44(1):1-10. \* denotes joint first-authorship.
- Holbrook, C. <sup>FP</sup>, Yoon, L, <u>Fessler, D.M.T.</u>, Moser, C., Jimenez Delgado, S., and Kim, H. (2022) Moral parochialism and causal appraisal of transgressive harm in Seoul and Los Angeles. *Scientific Reports* 12:14227.
- White, C., Marin, M., & <u>Fessler, D.M.T.</u> (2022) The dead may kill you: Do ancestor spirit beliefs promote cooperation in traditional small-scale societies? *Journal of Cognition and Culture* 22:294-323.
- Clint, E.K. FG & Fessler, D.M.T. (2022) Early adversity, adult lifestyle, and posttraumatic stress disorder in a military sample. *Evolutionary Human Sciences* 4:e24.
- Kupfer, T., <u>Fessler, D.M.T.</u>, Wu, B.<sup>U</sup>, Hwang, T.<sup>FU</sup>, Sparks, A.<sup>FP</sup>, Alas, S.<sup>FU</sup>, Samore, T.<sup>G</sup>, Lal, V., Sakhamuru, T.<sup>FU</sup>, & Holbrook, C.<sup>FP</sup> (2021) The skin crawls, the stomach turns. Ectoparasites and pathogens elicit distinct defensive responses in humans. *Proceedings of the Royal Society B: Biological Sciences* 288(1955):20210376.
- Samore, T.<sup>G</sup>, <u>Fessler, D.M.T.</u>, Sparks, A.M.<sup>FP</sup>, & Holbrook, C.<sup>FP</sup> (2021) Of pathogens and party lines: Social conservatism positively associates with COVID-19 precautions among U.S. Democrats but not Republicans. *PLoS ONE* 16(6):e0253326.
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- Dishakjian, V.<sup>FU</sup>, <u>Fessler, D.M.T.</u>, & Sparks, A.M.<sup>P</sup> (2021). Live fast, die young, and sleep later: Life history strategy and human sleep behavior. *Evolution, Medicine, and Public Health* 9(1):36-52.
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- Scrivner, C., Holbrook, C. FP, Fessler, D.M.T., & Maestripieri, D. (2020). Gruesomeness conveys formidability: Perpetrators of gratuitously grisly acts are conceptualized as larger, stronger, and more likely to win. *Aggressive Behavior* 46(5):400-411.
- Sparks, A.M.<sup>P</sup>, <u>Fessler, D.M.T.</u>, & Holbrook. C.<sup>FP</sup> (2019). Elevation, an emotion for prosocial contagion, is experienced more strongly by those with greater expectations of the cooperativeness of others. *PLoS ONE* 14(12): e0226071.
- <u>Fessler, D.M.T.</u>, Sparks, A.M.<sup>P</sup>, Samore, T.<sup>G</sup>, & Holbrook, C.<sup>FP</sup> (2019) Does observing reciprocity or exploitation affect elevation, a mechanism driving prosociality? *Evolutionary Human Sciences* 1:e3.
- Samore, T.<sup>G</sup>, <u>Fessler D.M.T.</u>, Holbrook, C.<sup>FP</sup>, & Sparks, A.M.<sup>P</sup> (2018) Electoral fortunes reverse, mindsets do not. *PLoS ONE* 13(12): e0208653.
- Soh, M., Shaner, A., Gelberg, L., Kopelson, K., Stuber, M., <u>Fessler, D.</u>, & Warde, C. (2018) Using the Humanism Pocket Tool for patients with challenging behaviors. *Annals of Family Medicine* 16(5):467.
- Bryant, G.A., <u>Fessler, D.M.T.</u>, Fusaroli, R., Clint, E.<sup>G</sup>, Amir, D.<sup>FU</sup>, Chavez, B., Denton, K.K.<sup>U</sup>, Diaz, C., Duran, L.T.<sup>FU</sup>, Fančovičová, J., Fux, M., Ginting, E.F., Hasan, Y., Hu, A., Kamble, S.V., Kameda, T., Kuroda, K., Li, N.P., Luberti, F.R.<sup>FU</sup>, Peyravi, R., Prokop, P., Quintelier, K.J.P.<sup>FVG</sup>, Shin, H.J., Stieger, S., Sugiyama, L.S., van den Hende, E.A., Viciana-Asensio, H.<sup>FVG</sup>, Yildizhan, S.E.<sup>FVU</sup>, Yong, J.C., Yuditha, T., & Zhou, Y. (2018) The perception of spontaneous and volitional laughter across 21 societies. *Psychological Science* 29(9):1515-1525.
- Pollack, J.,\* Holbrook, C.,<sup>FP</sup>\* <u>Fessler, D.M.T.</u>, Sparks, A.M.<sup>P</sup>, and Zerbe, J.G. (2018). May God guide our guns: Visualized supernatural aid heightens team confidence in a paintball battle simulation. *Human Nature* 29(3):311-327 ("\*"equal authorship.)
- Kupfer,\* T.R. and <u>Fessler, D.M.T.\*</u> (2018) Ectoparasite defence in humans: Relationships to pathogen avoidance, and clinical implications. *Philosophical Transactions of the Royal Society B: Biological Sciences* 373(1751): 20170207. ("\*"equal authorship.)

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- Murray, D.R., <u>Fessler, D.M.T.</u>, Kerry, N., White, C., and Marin, M. (2017) The kiss of death: Three tests of the relationship between disease threat and ritualized physical contact within traditional cultures. *Evolution & Human Behavior* 38(1):63-70.
- Gervais, M.M. <sup>FG</sup> and <u>Fessler, D.M.T.</u> (2017) On the deep structure of social affect: Attitudes, emotions, sentiments, and the case of "contempt". *Behavioral and Brain Sciences* (target article), 40:e225.
- Gervais, M.M. <sup>FG</sup> and <u>Fessler, D.M.T.</u> (2017) Seeing the elephant: Parsimony, functionalism, and the emergent design of contempt and other sentiments. *Behavioral and Brain Sciences* (response to commentaries), 40:e252.
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- Clark, J.A. <sup>FVP</sup> and <u>Fessler, D.M.T.</u> (2014) Recontextualizing the behavioral immune system within psychoneuroimmunology. *Evolutionary Behavioral Sciences* 8(4):235-243.
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## **Book Chapters**

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<u>Fessler, D.M.T.</u> (2019) Believing Chicken Little: Evolutionary perspectives on credulity and danger. In *DRUMS: Distortions, Rumours, Untruths, Misinformation & Smears*, N. Vasu, B. Ang, and S. Jayakumar, Eds., pp. 17-36. Singapore: World Scientific Publishing.

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Holbrook, C.<sup>P</sup> and <u>Fessler, D.M.T.</u> (2015) The same, only different: Threat management systems as homologues in the tree of life. In *Handbook of Personal Security*, P. J. Carroll, R. M. Arkin, and A. L. Wichman, eds., pp. 95-109. New York: Psychology Press.

Quintelier, K.J.P.<sup>FVG</sup>, De Smet, D., & <u>Fessler, D.M.T.</u> (2014) Agent versus appraiser relativism: An exploratory study. In *Advances in Experimental Moral Psychology: Affect, Character, and Commitments*, J. C. Wright and H. Sarkissian, eds., pp. 209-230. New York: Continuum Press.

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<u>Fessler, D.M.T.</u> and Machery, E. (2012) Culture and cognition. In *The Oxford Handbook of Philosophy of Cognitive Science*, E. Margolis, R. Samuels, and S. Stich, eds., pp. 503–527. New York: Oxford University Press. (Reprinted in *Arguing About Human Nature*, E. Machery and S. Downes, eds., pp. 245-260. 2013. Routledge: New York).

Fessler, D.M.T. (2011) Twelve lessons (most of which I learned the hard way) for evolutionary psychologists. In *Thus Spake Evolutionary Psychologists*, X.T. Wang and Y.-J. Su, eds., pp. 281-293. Beijing: Peking University Press.

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- <u>Fessler, D.M.T.</u>, and Gervais, M.<sup>G</sup> (2010) From whence the captains of our lives: Ultimate and phylogenetic perspectives on emotions in humans and other primates. In *Mind the Gap: The Origins of Human Universals*, P. Kappeler & J.B. Silk, eds., pp. 261-280. Springer.
- Fessler, D.M.T. (2007) From appeasement to conformity: Evolutionary and cultural perspectives on shame, competition, and cooperation. In *The Self-Conscious Emotions: Theory and Research*, J.L. Tracy, R.W. Robins, & J.P. Tangney, eds., pp. 174-193. Guilford Press.
- Fessler, D.M.T. (2006) Steps toward an evolutionary psychology of a culture-dependent species. In *The Innate Mind: Culture and Cognition Vol. II*, P. Carruthers, S. Laurence & S. Stich, eds., pp. 91-117. Oxford University Press.
- Fessler, D.M.T. (2006) Violent response to transgression as an example of the intersection of evolved psychology and culture. In *Missing the Revolution: Darwinism for Social Scientists*, J. Barkow, ed., pp. 101-117. Oxford University Press.
- <u>Fessler, D.M.T.</u> and Haley, K.J.<sup>G</sup> (2003) The strategy of affect: Emotions in human cooperation. In *The Genetic and Cultural Evolution of Cooperation*, P. Hammerstein, ed., pp. 7-36. Dahlem Workshop Report. Cambridge, MA: MIT Press.
- McElreath, R., Clutton-Brock, T.H., Fehr, E., <u>Fessler, D.M.T.</u>, Hagen, E.H., Hammerstein, P., Kosfeld, M., Milinski, M., Silk, J.B., Tooby, J., and Wilson, M.I. (2003) The role of cognition and emotion in cooperation. In *The Genetic and Cultural Evolution of Cooperation*, P. Hammerstein, ed., pp. 125-152. Dahlem Workshop Report. Cambridge, MA: MIT Press.
- Algaze, G. and <u>Fessler, D.M.T.</u> (2001) A reconsideration of the origins of human settlement and social differentiation. In *Studies in the Archeology of Israel and Neighboring Lands in Memory of Douglas L. Esse,* Sam Wolff, ed., pp. 9-28. Studies in Ancient Oriental Civilization Series No. 59. Chicago: Oriental Institute/University of Chicago Press.
- Fessler, D.M.T. (2001) Emotions and cost/benefit assessment: The role of shame and self-esteem in risk taking. In *Bounded Rationality: The Adaptive Toolbox*, R. Selten & G. Gigerenzer, eds. pp.191-214. Cambridge, MA: MIT University Press.
- Mellers, B. Erev, I., <u>Fessler, D.M.T.</u>, Hemelrijk, C.K., Hertwig, R., Laland, K.N. Scherer, K.R., Seeley, T.D., Selten, R., and Tetlock, P.E. (2001) Effects of emotions and social processes on bounded rationality. In *Bounded Rationality: The Adaptive Toolbox*, R. Selten & G. Gigerenzer, eds. 263-79. Cambridge, MA: MIT University Press.
- Fessler, D.M.T. (1999) Toward an understanding of the universality of second order emotions. In *Beyond Nature or Nurture: Biocultural Approaches to the Emotions*, A. Hinton, ed. pp.75-116. New York: Cambridge University Press.

#### Other Publications

Samore, T.<sup>G</sup> & <u>Fessler, D.M.T.</u> (2022) Implications of instrumental and ritual stances for traditionalism—threat responsivity relationships (commentary on Jagiello, Heyes, & Whitehouse [2022], "Tradition and invention: The bifocal stance theory of cultural evolution"). *Behavioral and Brain Sciences* 45: e267.

Fleischman, D.S. FG and Fessler, D.M.T. (2018) Response to "Hormonal correlates of pathogen disgust: Testing the compensatory prophylaxis hypothesis". *Evolution & Human Behavior* 39(4):468-469.

<u>Fessler, D.M.T.</u>, and Holbrook, C.<sup>P</sup> (2013) Baumard et al.'s moral markets lack market dynamics (commentary on Baumard, André, and Sperber's "A mutualistic approach to morality"). *Behavioral and Brain Sciences* 36(1):89-90.

Holbrook, C. P, Fessler, D.M.T., and Gervais, M.M. (2012) Revenge without redundancy: Functional outcomes do not require discrete adaptations for vengeance or forgiveness (commentary on McCullough, Kurzban, & Tabak's "Cognitive systems for revenge and forgiveness"). *Behavioral and Brain Sciences* 36(1):22-23.

Kushnick, G. and <u>Fessler, D.M.T.</u> (2012) Misconstruals miss the mark: A Reply to El Guindi & Read. *Current Anthropology* 53(1):136-137.

Pisor, A.C.<sup>FU</sup> and <u>Fessler, D.M.T.</u> (2012) Importing preferences and the pitfall of overgeneralization (commentary on Guala's "Reciprocity: Weak or strong?"). *Behavioral and Brain Sciences* 35(1):34-35.

Quintelier, K.<sup>VG</sup> and <u>Fessler, D.M.T.</u> (2011) Naturalizing the normative and the bridges between "is" and "ought" (Commentary on Elqayam & Evans' "Subtracting 'ought' from 'is'"). *Behavioral and Brain Sciences* 34(5):266.

Fessler, D.M.T. (2010) Cultural congruence between investigators and participants masks the unknown unknowns: Shame research as an example (commentary on Henrich et al.'s "Weirdest people"). *Behavioral & Brain Sciences* 33(2/3):32.

Fleischman, D.S.<sup>FG</sup>, Navarrete, C.D., and <u>Fessler, D.M.T</u> (2010) Oral contraceptives suppress ovarian hormone production (correspondence). *Psychological Science* 21(5):750 –752.

Stich, S. <u>Fessler, D.M.T.</u>, and Kelly, D. (2010) On the morality of harm: A response to Sousa, Holbrook and Piazza. *Cognition* 113(1): 93–97.

<u>Fessler, D.M.T.</u> and Moya, C.M. (2009) Crying (evolutionary perspectives). In *The Oxford Companion to the Affective Sciences*, Klaus Scherer and David Sander, eds.,

pp.105-106. New York: Oxford University Press.

Fessler, D.M.T. (2007) Contextual features of problem-solving and social learning give rise to spurious associations, the raw materials for the evolution of rituals. *Behavioral and Brain Sciences* 29(6):617-618

Fessler, D.M.T. (2003) The Neolithic Revolution did not increase the adaptive value of pregnancy sickness [reply to Holland & O'Brian's "On Morning Sickness"]. *Current Anthropology* 44(5):709-711.

Fessler, D.M.T. (2003) Book review of Harriet Whitehead's <u>Food Rules: Hunting</u>, <u>Sharing</u>, and <u>Tabooing Game in Papua New Guinea</u>. *Journal of Ritual Studies* 17(2):105-111.

Fessler, D.M.T. (2002) Are mothers battling embryos or pathogens? [correspondence] *Trends in Ecology and Evolution* 17(8):360.

Fessler, D.M.T. (2002) Emotions and self-knowledge. *Oxford Encyclopedia of Evolution*, M. Pagel, ed. Vol. 1, pp. 296-299. New York: Oxford University Press.

Fessler, D.M.T. (1997) Commentary on Levine & Silk's "Why Polyandry Fails". *Current Anthropology* 38(3): 391-392.

Fessler, D.M.T. (1997) Arbitrary values [correspondence]. *Anthropology Newsletter* 38(2):2.

Fessler, D.M.T. (1996) Anthropology in Wonderland, or, the virtues of shifting levels and frames [invited essay]. *Anthropology Newsletter* 37(8):44-42.

Fessler, D.M.T. (1996) The next frontier: Anthropology and evolutionary psychology [invited essay]. *Anthropology Newsletter* 37(9):7.

#### Dissertation & Thesis

1995	A Small Field with a Lot of Hornets: An Exploration of Shame, Motivation, and
	Social Control. Doctoral Dissertation, Dept. of Anthropology, UCSD.
1988	A Consideration of the Status of Psychoanalytic Anthropology as a Scientific
	Endeavor. Master's Thesis, Dept. of Anthropology, UCSD.

### Grants, Honors & Awards

2025	UCLA Bedari Kindness Institute Research Fellowship (YM. Huang, P.I.)
	[\$17,000]
2023	Air Force Office of Scientific Research #FA9550-23-1-0694 [\$1,038,581]
2021	COR Faculty Grant, UCLA [\$2,500]

2020-2024	UCLA Bedari Kindness Institute Endowed Chair
2019	Centers of Excellence in Primary Care Education (Carole Warde, M.D.,
2019	Director), Veterans Health Administration Office of Academic Affiliations
	· · · · · · · · · · · · · · · · · · ·
2010	[sub-award: \$30,576]
2018	UCLA Gold Shield Faculty Prize, An Award for Academic Excellence (awarded
	each year to one individual holding the rank of Full Professor at UCLA)
	[\$30,000].
2015	Air Force Office of Scientific Research #FA9550-15-1-0137 [\$1,460,329]
2012	Air Force Office of Scientific Research #FA9550-10-1-0511 [\$209,335]
2012	
2012	Center for Culture, Brain, & Development Grant [\$6,000]
2011	Air Force Office of Scientific Research #FA9550-10-1-0511 [\$221,871]
2010	Air Force Office of Scientific Research #FA9550-10-1-0511 [\$227,117]
2010	Center for Culture, Brain, & Development Grant [\$6,000]
2009	COR Faculty Grant, UCLA [\$4,400]
2007	COR Faculty Grant, UCLA [\$10,000]
2006	MacArthur Foundation Preferences Network Grant [\$20,160]
2006	COR Faculty Grant, UCLA [\$3,000]
2004	
2004	MacArthur Foundation Preferences Network Grant [\$14,200]
2003	MacArthur Foundation Preferences Network Grant [\$15,693]
2003	COR Faculty Grant, UCLA [\$2,500]
2002	
2002	Faculty Career Development Award, UCLA
2002	MacArthur Foundation Preferences Network Grant [\$5,283]
2002	Neuropsychiatric Institute Director's Grant [\$3,500]
2001	COR Faculty Grant, UCLA [\$2,000]
2001	Faculty Career Development Award, UCLA
1999	Faculty Career Development Award, UCLA
	COR Faculty Grant, UCLA [\$4,200]
	Fellowship, NIH Training Workshop on Culture, Health, and Development
	New Investigator Award, Human Behavior & Evolution Society (HBES)
1994	M. Stacey Memorial Fellowship
1993	Kenneth and Dorothy Hill Fellowship
1992	Honorary Member, Kerukunan Warga Bengkulu (Union of Bengkulu Citizens),
	Jakarta, Indonesia
1990	National Science Foundation Doctoral Dissertation Improvement Grant
1990	COTI Fellowship (U.S. Department of Education)
1989	Fulbright-Hays Predoctoral Research Grant
1989	University of California, San Diego Predoctoral Research Grant
1989	Council for East Asian Studies Title VI Summer Fellowship in East Asian Studies
-,0,	(U.S. Department of Education)
1986-1989	University of California, San Diego Graduate Fellowship
	UCSD A. Irving Hallowell Award in Recognition of Excellence in Anthropology
1700	2002 11. If this fland wen reward in recognition of Executinee in randinopology

# Additional Professional Service

- -- Editorial Board, Religion, Brain, & Behavior
- -- Editorial Board, Evolutionary Psychology
- -- Faculty Advisory Committee, UCLA Center for Southeast Asian Studies
- -- Faculty Advisory Committee, UCLA Bedari Kindness Institute

# **Invited Lectures & Presentations**

2025	Some observations and efforts regarding kindness and its antithesis. UCLA
	Bedari Kindness Institute, April 8.
2024	Using evolutionary medicine to overcome bias and disparity (w/ Andrew
	Shaner). Grand Rounds, UCLA David Geffen School of Medicine, December 5.
2024	How to stay compassionate in challenging situations (w/ Andrew Shaner & VA
	colleagues). Southern California Kaiser Permanente Medical Group, September
	20.
2024	The conditionally contagious nature of prosocial emotion. University of Maryland
	PROTECT Center for Pandemics, March 22.
2024	How to remain compassionate in challenging situations (w/ Andrew Shaner). Palo
	Alto Veterans Affairs Medical Center, March 8.
2023	An evolutionary mismatch that can undermine compassion (w/ Andrew Shaner).
	Academy for Professionalism in Health Care, September 8.
2022	Negatively-biased beliefs and the 21st Century information environment:
	Intersections of evolved psychological mechanisms, cultural evolution, &
	individual differences. Plenary address, European Human Behaviour & Evolution
	Association, April 21.
2022	Negatively-biased beliefs and the 21st Century information environment:
	Intersections of evolved psychological mechanisms, cultural evolution, &
	individual differences. USC Information Sciences Institute Artificial Intelligence
	Series, February 25.
2021	Emotion, cognition, and contagious kindness. National Research University
	Higher School of Economics, Moscow, December 8.
2021	Negatively-biased beliefs and the 21st Century information environment
	Intersections of evolved psychological mechanisms, cultural evolution, &
	individual differences. Faculty of Psychology, Taras Shevchenko National
	University of Kyiv, November 4.
2021	Conflict and contagious prosociality: Cognitive representations of relative
	formidability and emotional mechanisms of altruism transmission. U.S.
	Department of Defense Basic Research Forum, July 8.
2021	Emotions, attitudes, and the moral marketplace: The psychological, social, and
	situational determinants of prosociality and antisociality. U.S. Air Force Office of
	Scientific Research Trust & Influence Program Review, August 18.
2020	Evolutionary psychological observations, conjectures, and speculations on a

moment in history. Keynote address, 20th annual meeting of the California Workshop on Evolutionary Social Sciences, California State University Fullerton, July 26. 2019 . . . . Adaptations, disequilibrium, and equanimity. UC Merced Dept. of Cognitive and Information Sciences, April 29. 2019 . . . . Adaptations, disequilibrium, and equanimity: A sampling of evolutionary psychological research of relevance to contemporary mental health. UCLA Dept. of Psychiatry Grand Rounds, April 23. 2019 . . . . . . Looking afresh at diverse aspects of health and disease using Darwin's lens: A smorgasbord of evolutionary projects having medical implications. UCLA Dept. of Medicine Grand Rounds (annual David Geffen School of Medicine Evolutionary Medicine lecture), February 27. 2018 . . . . . . Thoughts on gods, Halloween candy, and elections: Examining biased credulity, cultural evolution, and political orientation. Duke University Dept. of Evolutionary Anthropology, October 19. 2018 . . . . . Steps toward an understanding of contagious prosociality. Keynote address, ABC (Amsterdam Brain & Cognition) Group Workshop on the Evolution of Emotions, University of Amsterdam, July 9. 2018 . . . . Sometimes you're right, sometimes you're wrong, and sometimes you're ignored, Or: How I learned to stop worrying and love the replication crisis. Plenary address, 30th annual meeting of the Human Behavior and Evolution Society, University of Amsterdam, July 4-7. 2018 . . . . . . Steps toward an understanding of contagious prosociality. Ethics Research Group Speaker Series, Economics for the Anthropocene Project, McGill University, Montreal, March 8. 2017 . . . . . . Believing Chicken Little: Political orientation predicts negatively-biased credulity in Americans. Conference on Distortions, Rumours, Untruths, Misinformation & Smears. Centre of Excellence for National Security, S. Rajaratnam School of International Studies, Nanyang Technological University, Singapore, July 24. 2017 . . . . . Understanding the ultimate causes of sex differences in disgust propensity. Evolution of pathogen and parasite avoidance behaviours conference, Theo Murphy international scientific meeting, The Royal Society at Chicheley Hall, Buckinghamshire, U.K., June 13. Evolutionary psychology and humanistic care of the homeless patient: Part 4. 2016 . . . . . . Center of Excellence Inter-professional Academic Homeless Patient Aligned Care Team, Veterans Administration West Los Angeles Medical Center, November 30. 2016 . . . . Looming large: The evolutionary underpinnings and everyday deployment of representations of relative formidability and social status. Psychological Sciences departmental colloquium, UC Merced, November 9. 2016 . . . . . Evolutionary psychology and humanistic care of the homeless patient: Part 3. Center of Excellence Inter-professional Academic Homeless Patient Aligned Care Team, Veterans Administration West Los Angeles Medical Center, July 27. 2016 . . . . Evolutionary psychology and humanistic care of the homeless patient: Part 2. Center of Excellence Inter-professional Academic Homeless Patient Aligned Care Team. Veterans Administration West Los Angeles Medical Center. June 8. 2016 . . . . . . There are razor blades in the apples! Examining biased credulity, the evolution of beliefs, and political orientation. Behavioral Economics and Institutions Speaker

	Series, Claremont Graduate University, May 5.
2016	Evolutionary psychology and humanistic care of the homeless patient: Part 1.
	Center of Excellence Inter-professional Academic Homeless Patient Aligned Care
	Team, Veterans Administration West Los Angeles Medical Center, May 4.
2016	Looming large: Cognitive representations of relative formidability and social
	status. Plenary talk, Southwestern Psychological Association, Dallas, TX April
	8-10.
2015	An evolutionary perspective on sexual orientation, same-sex attraction, and
	affiliation. A Critical Moment: Sex/Gender Research at the Intersection of
	Culture, Brain, & Behavior. Foundation for Psychocultural Research; UCLA,
	October 23-24.
2015	Looming large: Cognitive representations of relative formidability and social
	status. Power, Status, & Influence Conference. Rady School of Management,
	UC San Diego. March 12-13.
2014	Parochialism in moral judgments: A postulated universal feature of morality.
	Cross-Cultural Perspectives on Moral Psychology, Korea University, Seoul,
	March 20-22.
2014	Toward an evolutionary psychology of fire learning. Heat & Human Evolution
	Symposium, Human Evolutionary Studies Program, Simon Fraser University,
0010	February 14.
2013	When enemies loom large: Representations of relative formidability and social
2012	cognition. Department of Psychology, University of Southern California.
2013	When enemies loom large: Representations of relative formidability and social
2012	cognition. Department of Psychology, University of Pennsylvania.  An evolutionary approach to prosociality, reputation, and emotions. Opening
2012	Ceremony and Inaugural Workshop UCLA-Fudan Joint Center for Comparative
	Studies of Social Life. Fudan University, Shanghai, October 8.
2012	Progesterone & adaptive workarounds: From 'maybe' to 'probably true!' in
2012	(only) thirteen years. The Evolution of Disgust—From Moral to Oral Conference,
	January 4-7, ZiF Center for Interdisciplinary Research, Bielefeld University
	Germany.
2012	Initial steps in an exploration of the evolution of same-sex sexual attraction.
	Institute of Cognitive Science, Osnabrueck University, Germany.
2012	
	Center for Ethics and Public Affairs, The Murphy Institute, Tulane University.
2010	Bringing phylogeny back to behavioral science –or- Why emotions are kludgy
	(and, thus, incest seems toxic). Department of Anthropology, U.C. San Diego,
	May 10.
2010	Shame and social control in small-scale societies. Templeton Foundation
	Evolution of Conscience meeting, Santa Fe, NM, April 29-May 1.
2010	The importance of attending to phylogenetic derivation in the study of the mind;
	or, why emotions are kludgy (and, thus, incest is toxic). Plenary address, 5 <sup>th</sup>
	annual meeting of the European Human Behavior & Evolution Association,
	March 25-27, University of Wroclaw and Polish Academy of Sciences, Wroclaw,
2010	Poland.
2010	The evolved psychology behind the human capacity for culture. Keynote address,
	11 <sup>th</sup> annual meeting of Verhalten in Evolution Perspektive, March 22-24,

2009	Museum of Anthropology, Schloss Charlottenburg, Berlin, Germany. Hard adaptationism meets soft emotions. Annual Meeting of the Association for
_000	Psychological Science, San Francisco, May 24.
2009	Unpacking the human capacity for culture. Department of Behavioral Science, Hokkaido University, March 28.
2008	Ultimate and phylogenetic perspectives on emotions and morality. Biological Origins of Human Group Behavior Conference, November 18-19, Caltech.
2008	Exploring the human capacity for culture: A preliminary foray. Department of Psychology, Michigan State University, October 30.
2008	The evolved psychology underlying culture acquisition: Some tentative
,	suggestions. University of Maryland Cognitive Science Colloquium Series, September 25.
2008	Some noncommital musings on the relationships between emotions and objective
	commitment, subjective commitment, and dedication. RSSS Philosophy
	Workshop: Emotions & Commitment, Australian National University, July 28-29, Canberra.
2008	Unpacking the human capacity for culture. Minds and Societies Summer Institute
2000	in Cognitive Science, Université du Québec à Montréal, June 27-30 <sup>th</sup> , Montréal.
2008	Baby steps toward the evolved psychology of a culture-dependent organism. Institute for Mind and Biology, University of Chicago, Jan. 15 <sup>th</sup> .
2008	Beyond yuck: Evolutionary perspectives on disgust and related phenomena.
	Department of Comparative Human Development, University of Chicago, Jan. 16 <sup>th</sup> .
2007	Reputational facets of moral affects and behaviors. AHRC Culture & Mind Conference, Sheffield University, October 19-21.
2007	The evolved psychology that lies beneath the acquisition of culture. Summer
	Institute on Culture and Cognition, Central European University, July 7 <sup>th</sup> , Budapest.
2007	Taboos, emotions, and cultural evolution. Summer Institute on Culture and Cognition, Central European University, July 10 <sup>th</sup> , Budapest.
2007	The function of revulsion: Evolutionary perspectives on disgust and related
	phenomena. Seven Dimensions of Emotion: Integrating Biological, Clinical, and
	Cultural Perspectives on Fear, Disgust, Love, Grief, Anger, Empathy, and Hope;
2006	The Third FPR - UCLA Interdisciplinary Conference March 30 - April 1.
2006	Origins of the engines of conformity: An evolutionary anthropological
	perspective on shame and pride. Institute of Cognition & Culture, Queen's University, Nov. 10 <sup>th</sup> , Belfast.
2006	The perception of reputational consequences: A bottom-up approach to
2000	exploring human cooperation. Symposium: The nature of human cooperation,
	University of Lausanne, Switzerland, March 9-10.
2006	Darwin comes to dinner: Adaptationist perspectives on the regulation of human
	feeding behavior. UC Riverside Department of Biology.
2006	Exploring shame in two cultures. Society for Personality and Social Psychology
•006	Emotion Pre-Conference, Palm Springs, CA., January 25.
2006	Evolutionary approaches to human ingestive behavior. West Los Angeles
2006	Veterans' Administration Hospital Department of Psychiatry Grand Rounds. Epidemiology of culture; Evoked and acquired culture. Cultural evolution
2000	Epidennology of culture, Evoked and acquired culture. Cultural evolution

	workshop, Washington University, St. Louis, January 13-15.
2006	Blending methods and making trade-offs: Investigating shame in two disparate
	cultures. Workshop on bringing together anthropological and psychological
	methods in the study of cognitive development and cultural transmission,
	Department of Anthropology, the London School of Economics, January 6-7.
2005	Darwin comes to dinner: Adaptationist perspectives on the regulation of human
	feeding behavior. CSU Fullerton Department of Biological Science.
2005	Yuck as adaptation: Evolutionary perspectives on disgust and related phenomena.
	UC San Diego Department of Psychology.
2005	The evolved psychology of behavioral prophylaxis. Autumn School on
	Evolutionary Medicine: An Emerging Synthesis. Humboldt-Universität, Berlin,
	Germany, October 11-14, 2005.
2005	Steps toward understanding the regulation of feeding behavior from an
	adaptationist perspective. Autumn School on Evolutionary Medicine: An
	Emerging Synthesis. Humboldt-Universität, Berlin, Germany,
	October 11-14, 2005.
2005	Shame in two cultures: An evolutionary perspective. Emotions As Bio-Cultural
	Processes Conference, Zentrum für Interdisziplinäre Forschung, Universität
	Bielefeld, Germany, September 1-3, 2005.
2005	The interplay of evolved psychology and culture in emotions: Case studies in
	shame and pride. UCLA Center for the Study of Evolution and the Origins of
	Life.
2005	A cross-cultural investigation of shame: Implications for evolutionary
	perspectives. UCLA Department of Psychology.
2005	Cognitive and emotional factors underlying competition and cooperation.
	Conference on Trans-Cultural Universals: Cooperation and
	Competition, Hanse-Wissenschaftskolleg, Delmenhorst, Germany, April 13-16,
	2005.
2005	Shame in two cultures. New Perspectives in Affective Science Conference, Kyoto
	University, Kyoto, Japan.
2005	Exploring encapsulation in three economic experiments: Effects of emotions and
	reputational cues on risk taking and generosity. The John D. and Catherine T.
	MacArthur Foundation Preference's Network, University of Pennsylvania.
2004	Affect as adaptation: Evolutionary explorations of disgust and its impact on
	experience, decision making, and culture. The Jacob Marschak Interdisciplinary
	Colloquium on Mathematics and the Behavioral Sciences, UCLA.
2004	Steps toward the evolutionary psychology of a culture-dependent species.
	3rd Annual Arts & Humanities Research Board of the United Kingdom
	Conference on Innateness and the Structure of the Mind, University of Sheffield,
2004	Sheffield, U.K.
2004	Cringing before others' eyes: A cross-cultural investigation of the evolution of
	shame. Evolution and Human Adaptation Program and Department of
2004	Psychology, University of Michigan Ann Arbor.
2004	Steps toward an evolutionary psychology of emotion. 3 <sup>rd</sup> Annual Conference on
2002	Neuroesthetics, Berkeley, CA.  Evolutionary psychological parametrizes on decision making. Les Angeles
2003	Evolutionary psychological perspectives on decision making. Los Angeles
	Society of Financial Analysts, Omni Hotel, Los Angeles, CA.

2003 . . . . . Affect as adaptation: The patterned influence of disgust and other emotions on experience and decision making. Culture & the Innate Mind Conference, Rutgers University. 2002 . . . . The evolutionary psychology of human emotions. Psychobiology of Emotion Conference, Cold Spring Harbor Laboratory, Cold Spring Harbor, NY. 2002 . . . . An outline for the evolutionary psychology of a culture-dependent species. Culture & the Innate Mind Workshop, Rutgers University. 2002 . . . . . Emotions and error management in human cooperation. Dahlem Conference on The Genetic and Cultural Evolution of Cooperation, Free University, Berlin. 2002 . . . . . . Some remotely plausible ideas about disgust and moral reasoning. Great Ideas in the Social Sciences Series, UCLA. 2001 . . . . . . Starvation, serotonin, and symbols: A psychobiocultural perspective on stigmata. Biopolitics I Conference, UCLA. Where do conformist emotions come from? The Link Between Norms and Scale 2001 . . . . . . Conference, UCLA Burkle Center for International Relations/USC School of International Relations. 2001 . . . . . Impulsivity in restrictive anorexia: A Darwinian explanation of an apparent paradox. Why We Get Sick: Darwinian Medicine and the Social Sciences Conference, UCLA. 2000 . . . . . An evolutionary perspective on pregnancy sickness & sex differences in carnivory. Explaining Human Origins Symposium, Salk Institute for Biological Sciences. 1999 . . . . . Ruminations on incest, inbreeding, and emotion. Neuropsychiatric Institute, UCLA. 1999 . . . . . Emotions and cost/benefit assessment. Dahlem Workshop on Bounded Rationality, Free University of Berlin. 1999 . . . . . . An integrated approach to incest. Department of Anthropology, UCSD. Toxic sex: Toward a psychobiocultural view of incest. Center for Culture and 1998 . . . . . . Health, Neuropsychiatric Institute, UCLA. 1998 . . . . . Some thoughts on emotion and risk. The MacArthur Preference Network, Stanford University. 1998 . . . . . . The evolution of shame. Department of Anthropology, University of Minnesota. 1993 . . . . . Fungsi dan arti perasaan malu dalam suatu masyarakat tradisional (The function and meaning of shame in a traditional society). The American Indonesian Exchange Foundation, Jakarta, Indonesia. 1992 . . . . . Hubungan antara perasaan hati dan proses kognatif (The relationship between emotions and cognitive processes). Dept. of Psychology, Universitas Gajah Mada, Yogyakarta, Indonesia.