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PROFESSIONAL APPOINTMENTS

2025 - Assistant Professor | Anthropology | University of Notre Dame
2023 - 2024 Postdoctoral Fellow | Anthropology | University of California, Santa Barbara

EDUCATION

2023 Ph.D. Anthropology | University of California, Los Angeles
2017 M.S. Psychology | Oklahoma State University
2013 B.S. Psychobiology | University of California, Los Angeles

PREVIOUS RESEARCH POSITIONS

2022 - 2023 Project Manager | American College of Preventative Medicine | UCLA
2015 - 2017 Staff Research Associate | Center for Iron Disorders | UCLA

PEER-REVIEWED PUBLICATIONS

**Denotes undergraduate students under my mentorship*

22. Hove, C., **Chua, K. J.**, Martin, M., Hubble, & Boddy, A., (2024). Variation in breastfeeding behavior associated with changes in diurnal maternal inflammation. *Scientific Reports*. 14(1), 4376. doi: 10.1038/s41598-024-54963-4
Impact Factor: 3.8
Contributions: 25%; study design and argument conceptualization; edited manuscript
21. Hotez, E., Yang, G., **Chua, K. J.**, Smith, A., *Lee, C., Weimer, A., & Delgado, D. (2023). Preliminary pilot-testing of intimate partner violence screening for transgender and gender non-conforming (TGNC) individuals in Med-Peds and Family Medicine. *Cureus*. 15(8): e43983. doi: 10.7759/cureus.43983
Impact Factor: 1.2
Contributions: 25%; study design and argument conceptualization; contributed data; edited manuscript
20. [†]**Chua, K. J.**, [†]Knorr, D., *Jimenez, J., *Rojas, V., *Francia, A., *Garcia, J. I., & Fox, M. (2023). What do your neighbors think about you? How perceived neighborhood attitudes towards Latinos influence mental health among a pregnant Latina cohort. *Journal of Racial and Ethnic Disparities*. 1-12. doi: 10.1007/s40615-023-01684-5
[†]both authors contributed equally.
Impact Factor: 2.1
Contributions: 60%; co-lead study design and argument conceptualization; analyzed data; ~70% of the initial draft; edited manuscript

19. Wiley, K.S., Knorr, D., **Chua, K. J.**, Garcia, S. & Fox, M. (2023). Sociopolitical stressors are associated with psychological distress in a cohort of Latina women during early pregnancy. *Journal of Community Psychology*, 51(7), 3044-3059. doi: 10.1002/jcop.23065
Impact Factor: 2.0
Contributions: 25%; study design and argument conceptualization; contributed data; edited manuscript
18. Hotez, E., **Chua, K.J.**, Samras, N., Smith, A.M., & Kuo, A. (2023). Preliminary pilot testing of social determinants of health screening for individuals with intellectual and developmental disabilities in Med-Peds. *Cureus*. 15(5). e38541. doi: 10.7759/cureus.38541
Impact Factor: 1.2
Contributions: 30%; study design and argument conceptualization; contributed data; edited manuscript
17. Manson, J. H., **Chua, K. J.**, Rodriguez, N., Barlev, M., Durkee, P., & Lukaszewski, A. (2022). Sex differences in fearful personality traits are mediated by physical strength. *Social Psychological and Personality Science*, 19485506221094086. doi: 10.1177/19485506221094086
Impact Factor: 4.3
Contributions: 30%; study design and argument conceptualization; contributed and analyzed data; edited manuscript
16. Hanudel, M., Czaya, B., Wong, S., Jung, G., **Chua, K.**, Qiao, B., Gabayan, V., & Ganz, T. (2022). Renoprotective effects of ferric citrate in a mouse model of chronic kidney disease. *Scientific Reports*, 12(1), 1-10. doi: 10.1038/s41598-022-10842-4
Impact Factor: 3.8
Contributions: 15%; study design; contributed and analyzed data
15. Hanudel, M., Czaya, B., Wong, S., Rappaport, M., Namjoshi, S., **Chua, K. J.**, Jung, G., Gabayan, V., Qiao, B., Nemeth, E., & Ganz, T. (2022). Enteral ferric citrate absorption is dependent on the iron transport protein ferroportin. *Kidney International*, 101(4), 711-719. doi: 10.1016/j.kint.2021.10.036
Impact Factor: 14.8
Contributions: 10%; study design; contributed and analyzed data
14. **Chua, K. J.**, Manson, J. H., & Lukaszewski, A. (2021). Do early life experiences predict variation in the general factor of personality (GFP)? *Adaptive Human Behavior and Physiology*, 1-24. doi: 10.1007/s40750-021-00177-1
Impact Factor: 1.2
Contributions: 70%; lead study design and argument conceptualization; analyzed data; ~70% of the initial draft; edited manuscript
13. Brown, M., **Chua, K. J.**, & Lukaszewski, A. W. (2020). Formidability and socioeconomic status uniquely predict endorsement of binding and individualizing moral foundations. *Journal of Personality and Individual Differences*, 168, 110284. doi: 10.1016/j.paid.2020.110284
Impact Factor: 3.5
Contributions: 30%; study design and argument conceptualization; contributed and analyzed data; edited manuscript

12. **Chua, K. J.**, Lukaszewski, A. W., & Manson, J. (2020). Sex-specific effects of harsh childhood environment on psychometrically assessed life history strategy: No mediation through developmental timing or embodied capital. *Adaptive Human Behavior and Physiology*, 6(3), 307-333. doi: 10.1007/s40750-020-00144-2
Impact Factor: 1.2
Contributions: 70%; lead study design and argument conceptualization; analyzed data; ~70% of the initial draft; edited manuscript
11. Sangkhae, V., Fisher, A. L., **Chua, K.**, Ruchala, P., Ganz, T., & Nemeth, E. (2020). Maternal hepcidin determines embryo iron homeostasis. *Blood*, 136(19), 2206-2216. doi: 10.1182/blood.2020005745
Impact Factor: 21.0
Contributions: 25%; study design; contributed and analyzed data
10. Manson, J. H., **Chua, K. J.**, & Lukaszewski, A. W. (2020). The structure of the Mini-K and K-SF-42: A Psychological network approach. *Human Nature*, 31, 322-340. doi: 10.1007/s12110-020-09373-6
Impact Factor: 2.2
Contributions: 30%; study design and argument conceptualization; contributed and analyzed data; edited manuscript
9. Hanudel, M.R., Eisenga, M.F., Rapport, M., **Chua, K.**, Qiao, B., Jung, G., ... & van Zanden, J., J. (2019). Effects of erythropoietin on fibroblast growth factor 23 in mice and humans. *Nephrology Dialysis Transplantation*, 34(12), 2057-2065. doi: 10.1093/ndt/gfy189
Impact Factor: 4.8
Contributions: 20%; study design; contributed and analyzed data
8. Hanudel, M.R., Rapport, M., **Chua, K.**, Gabayan, V., Qiao, B., Jung, G., ... & Nemeth, E. (2018). Levels of the erythropoietin-responsive hormone erythroferrone in mice and humans with chronic kidney disease. *Haematologica*, 103(4), e141-e142. doi: 10.3324/haematol.2017.181743
Impact Factor: 8.2
Contributions: 20%; study design; contributed and analyzed data
7. Clauss, N., Byrd-Craven, J., & Kennison, S. M., & **Chua, K. J.** (2017). The roles of mothers' partner satisfaction and mother-infant communication duration in mother-infant adrenocortical attunement. *Adaptive Human Behavior and Physiology*, 1-17. doi: 10.1007/s40750-017-0078-8
Impact Factor: 1.2
Contributions: 20%; study design and argument conceptualization; contributed and analyzed data; edited manuscript
6. Khorramian, E., Fung, E., **Chua, K.**, Gabayan, V., Ganz, T., Nemeth, E., & Kim, A. (2017). In a mouse model of sepsis, hepcidin ablation ameliorates anemia more effectively than iron and erythropoietin treatment. *Shock*, 48(4), 490-497. doi: 10.1097/SHK.0000000000000886
Impact Factor: 2.7
Contributions: 20%; study design; contributed and analyzed data
5. **Chua, K. J.**, Lukaszewski, A. W., Grant, D. M., & Sng, O. Human life history strategies: Calibrated to external or internal cues? (2017). *Evolutionary Psychology*, 15(1), 1-16. doi: 10.1177/1474704916677342
Impact Factor: 1.5
Contributions: 70%; lead study design and argument conceptualization; analyzed data; ~70% of the initial draft; edited manuscript

4. Hanudel, M.R., **Chua, K.**, Rapport, M., Gabayan, V., Valore, E., Goltzman, D., Ganz, T., Nemeth, E., & Salusky, I.B. (2016). Effects of dietary iron intake and chronic kidney disease on fibroblast growth factor 23 metabolism in wild type and hepcidin knockout mice. *American Journal of Physiology - Renal Physiology*, 311(6), F1369-F1377. doi: 10.1152/ajprenal.00281.2016
Impact Factor: 3.7
Contributions: 40%; study design; contributed and analyzed data
 3. Dunkel, C., Lukaszewski, A. W., & **Chua, K.** (2016). Effect of life history strategy and sex on attachment style. *Journal of Personality and Individual Differences*, 98, 176-178. doi: 10.1016/j.jpaid.2016.04.04
Impact Factor: 3.5
Contributions: 15%; argument conceptualization; edited manuscript
 2. **Chua, K.**, Fung, E., Micewicz, E., Ganz, T., Nemeth, E., & Ruchala, P. (2015). Small cyclic agonist of iron regulatory hormone hepcidin. *Bioorganic & Medicinal Chemistry Letters*, 25(21), 4961-4969. doi: 10.1016/j.bmcl.2015.03.012
Impact Factor: 2.5
Contributions: 60%; lead study design; contributed and analyzed data; ~70% of the initial draft; edited manuscript
 1. Fung, E., **Chua, K.**, Ganz, T., Nemeth, E., & Ruchala, P. (2015). Thiol-derivatized minihepcidins retain biological activity. *Bioorganic & Medicinal Chemistry Letters*, 25(4), 763-766. doi: 10.1016/j.bmcl.2014.12.094
Impact Factor: 2.5
Contributions: 30%; study design; contributed and analyzed data
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ENCYCLOPEDIA ENTRIES

2. **Chua, K. J.** & Manson, J. (2020). Absence prior to puberty. In *Encyclopedia of Evolutionary Psychological Science*. doi: 10.1007/978-3-319-16999-6_2037-1
 1. **Chua, K. J.** (2016). Stress reactivity. In *Encyclopedia of Evolutionary Psychological Science*. doi: 10.1007/978-3-319-16999-6_1921-1.
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ARTICLES SUBMITTED

1. Slaats, E., Bramreiter, B., **Chua, K. J.**, Quilang, R. C., Sallinger, K, Eikmans, M., & Kroneis, T. (under review). Maternal microchimeric cell trafficking and its biological consequences depend on the onset of inflammation at the feto-maternal interface. *Seminars in Immunopathology*.
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EXTERNAL GRANTS & FELLOWSHIPS

- 2024 **Postdoc exchange pilot study: Training and exploring methods to detect levels of microchimerism and immune modulations in healthy pregnancies.** Microchimerism Seed Funding, John Templeton Foundation. Co-PI: **Kristine Joy Chua**, (Awarded, \$26,300)
Contributions: 60%; co-lead study design; contributed and analyzed data; ~60% of the initial draft; edited grant

2024	The relationship between socio-political stress and epigenetic signatures among pregnant Filipina women. Post PhD Research Grant, Wenner-Gren Foundation. PI: Kristine Joy Chua , (<i>Awarded</i> , \$24,859) <u>Contributions:</u> 100%; lead study design; contributed and analyzed data; drafted grant
2024	Art Loves Science: Showcasing the Art of Reproductive Biology. Mini-Grant from the Equity in Mental Health Funds. Co-PI: Kristine Joy Chua , (<i>Awarded</i> , \$1,000) <u>Contributions:</u> 60%; c0olead study design; contributed and analyzed data; ~50% of the initial draft; edited grant
2024	Examining patient-provider relationships & prenatal healthcare quality. Pahl Center for the Study of Critical Social Issues in the Social Sciences. Co-PI: Kristine Joy Chua , (<i>Awarded</i> , \$50,000) <u>Contributions:</u> 60%; lead study design; contributed and analyzed data; ~50% of the initial draft; edited grant
2023	Dissertation Fieldwork Grant, Wenner-Gren Foundation (<i>Awarded</i> , \$24,859) - declined
2019	Foreign Language and Area Studies Summer Fellowship (<i>Awarded</i> , \$5,000)

INTERNAL GRANTS & FELLOWSHIPS

2024	Center for Science and Engineering Partnerships TACO Grant, UCSB (\$500)
2022-2023	Dissertation Year Fellowship, UCLA (\$20,000)
2021 – 2022	Dean's Fund for the Study of Diversity and Racial Inequality (\$5,000)
2021 – 2022	Charles F. Scott Fellowship (\$20,000)
2021 – 2022	Institute of American Cultures – Chicano/a Studies (\$6,900)
2020 - 2021	Robert B. Edgerton Award (\$10,000)
2019	UCLA Faculty Women's Club Scholarship (\$3,000)
2019 - 2020	Dr. Ursula Mandel Fellowship (\$15,000)
2018 - 2019	UCLA Anthropology Research Grant (\$1,700)
2018 - 2019	Graduate Research Mentorship Fellowship (\$20,000)
2018 - 2019	Graduate Summer Research Mentorship Fellowship (\$12,000)
2016 - 2017	Graduate and Professional Student Government Association Travel Grant (\$750)
2015 - 2017	Graduate and Professional Student Government Association Materials Grant (\$800)
2016	Otto S. Cox Graduate Fellowship for Genetics Research (\$1,000)
2015-2016	Oklahoma State University Top Tier Fellowship (\$5,000)

AWARDS & HONORS

2023	STAT Wunderkind Award
2023	Intersections Science Fellows Symposium (ISFS) Associate
2022	UCLA Affiliates Fellowship Finalist
2022	Distinguished TA Award, UCLA Campus Finalist
2019	Honorable Mention, Ford Foundation Fellowship Predoctoral Competition
2018; 2019	Dolores Zohrab Liebmann Fellowship, UCLA Campus Finalist
2017	Oklahoma State University Graduate Research Excellence Award
2016	Best Poster Award, HBES
2016	Honorable Mention, National Science Foundation Graduate Research Fellowships Program
2016	Psychology Graduate Student Association Travel Award

- 2016 Oklahoma State University Research Week Graduate Student Poster Presentation Award 1st place
- 2009 – 2010 UCLA Scholarship Recognition Award, (\$10,500)

ORGANIZED SYMPOSIA & WORKSHOPS

5. Espinosa, U., Barrett, H. C., **Chua, K. J.**, Collins, N., Fuentes, A., & Nelson, R. (2024, November). *Confronting the Legacy: A Roundtable Confrontation of Race Science in Contemporary Biological Anthropology*. Conference Workshop. American Association of Anthropologists Annual Meeting. Tampa, FL.
4. †Boddy, A. & †**Chua, K. J.** (2024, March). Microchimerism and human health: Bridging the gaps between anthropology and medicine. Conference Workshop. American Association of Biological Anthropologists Annual Meeting. Los Angeles, CA.
†co-organizers
3. *UCSB Center for Health Equity Roundtable* (2023, June). Roundtable Event. UCSB Division of Social Sciences, the Institute for Social, Behavioral, and Economic Research. Santa Barbara, CA.
2. **Chua, K. J.**, Espinosa, U., Knorr, D., Samore, T., Smith, A. M., & Winkler, S. (2022, August). *The Meaning of Race: Conversations about Evolution, Biology, and Culture*. Education Workshop. UCLA Center for Behavior, Evolution, and Culture & Center X (UCLA Science Project). Los Angeles, CA.
1. **Chua, K. J.**, Espinosa, U., Florkiewicz, B., Smith, A. M., Erut, A., Winkler, S., Samore, T., & Knorr, D. (2021, April). *Community Involvement & Representation(s) in Biological Anthropology*. Roundtable Event. UCLA Center for Behavior, Evolution, and Culture. Virtual Meeting.

INVITED TALKS

- 2024 Stress, culture, and biology: Applying an anthropological perspective to microchimerism research. **University of Washington - Rheumatology Research in Progress Conference. University of Washington**, Seattle, WA
- 2024 Cultural and biological factors and their responses to stress during pregnancy. **Biology Colloquium. Mariano Marcos State University**, Batac City, Philippines
- 2023 Stress embodiment: Cultural and biological factors in maternal-infant health. **Anthropology Colloquium. University of Notre Dame**, South Bend, IN
- 2023 Stress and stressors: Exploring sociopolitical and sociocultural concepts of mental health in communities of color. **Arkansas Psychological Association Fall Conference. CE. Accreditation. Lyon College**, Batesville, AR
- 2023 Using evolutionary and biocultural perspectives in the study of human pregnancy in diverse communities. **Behavior, Evolution, and Culture Speaker Series. UCLA**, Los Angeles, CA
- 2023 Environmental, biological, and cultural influences on health and behavior. **Penn Anthropology Colloquium. University of Pennsylvania**, Philadelphia, PA
- 2023 Environmental, biological, and cultural influences on health and behavior. **Anthropology Colloquium. University of Vermont**, Burlington, VT
- 2023 Environmental, biological, and cultural influences on health and behavior. **Anthropology Colloquium. Washington State University**, Pullman, WA

- 2022 Professional Development Q & A Session.
Lyon College, Batesville, AR
- 2022 Environmental, biological, and cultural influences on health and behavior.
Anthropology Colloquium. UCSB, Santa Barbara, CA
- 2022 Perceptions of mortality risk and its influences on developmental trajectories.
Center of Social Human Nature. CSUF, Fullerton, CA
- 2022 Environmental, biological, and cultural influences on health and behavior.
Anthropology Colloquium. University of South Carolina, Columbia, SC
- 2021 Navigating graduate school applications and getting to know your research interests.
Undergraduate Anthropology Association, UCLA, Los Angeles, CA
- 2020 Epigenetics of maternal-fetal programming in pregnancy.
Center of Social Human Nature. CSUF, Fullerton, CA
- 2019 Conducting research in the Philippines and basic quantitative approaches.
1st Graduate Lecture Series in Advanced Biology, Mariano Marcos State University, Batac City, Philippines
- 2017 Human life history strategies: Calibrated to external or internal cues?
Psychology Colloquium Series, OSU, Stillwater, OK
- 2016 The importance of CV building.
Psi-Chi Graduate Student Speaker Series, OSU, Stillwater, OK

CONFERENCE PRESENTATION CONTRIBUTIONS

**Denotes undergraduate students under my mentorship*

48. **Chua, K. J.**, *Guzis, C., *Kashyap, A., *Shapiro, B., Parmeggiani, C., Klein, J.R., Moresco, A., & Boddy, A. M. (2024, June). *Is preterm birth unique to humans? A comparative analysis across placental mammals*. Oral presentation at the annual American Association of Biological Anthropologists Meeting, Baltimore, MD.
47. *Guzis, C., *Kashyap, A., *Shapiro, B., **Chua, K. J.**, & Boddy, A. M. (2024, June). *Comparative gestation age and variation across placental mammals*. Poster presented at the annual UC San Diego Center for Perinatal Discovery Symposium, San Diego, CA.
46. *Guzis, C., *Kashyap, A., *Shapiro, B., **Chua, K. J.**, & Boddy, A. M. (2024, May). *Challenges to studying preterm birth when using a comparative approach*. Poster presented at the annual meeting of the California Workshop on Evolutionary Social Sciences, Santa Barbara, CA.
- Note: 2nd Place Winner of Poster Award**
45. Boddy, A.M. & **Chua, K. J.** (2024, April). *Progress Report: Immune regulation and maternal-fetal health study*. Talk presented at the annual Collaborative Research Symposium – Cottage Health, Santa Barbara, CA.
44. **Chua, K. J.**, Pamonag, Z., *Art, M.C., Francisco, L. L., Asuncion, J. G., Bigham, A. W. (2023, August). *Culture-bound attitudes and the embodiment of socio-political stress in pregnant Filipina women*. Poster presentation at the annual meeting of the International Society for Evolution, Medicine and Public Health, Irvine, CA.
43. Hotez, E., **Chua, K. J.**, Nunez, D., Fernandes, P., Lupercio, E., *Lee, C., Smith, A., & Kuo, A. A. (2023, May). *An emergency and pandemic preparedness guide for individuals with disabilities and their families: Development and pilot-testing*. Oral presentation at the annual meeting of the Pediatric Academic Societies, Washington, D.C.
42. **Chua, K. J.**, Pamonag, Z., Francisco, L. L., Asuncion, J. G., Bigham, A. W. (2023, April). *Culture-bound attitudes surrounding Philippine politics, health, and stress in pregnant Filipina women*. Oral presentation at the annual meeting of the American Association of Biological Anthropologists, Reno, NV.

41. Hotez, E., **Chua, K.J.**, Samras, N., Smith, A.M., & Gragnani, C., Weimer, A., Rosenau, K., & Kuo, A. (2022, November). *Enhancing UCLA's capacity to promote health for minoritized patient populations through QI and research*. Poster presented at the UCLA Science Poster Day, Los Angeles, CA.
40. **Chua, K. J.**, Pamonag, Z., Francisco, L. L., Asuncion, J. G., Bigham, A. W., & Manson, J. H. (2022, March). *Maternal socio-political threat and fetal development among pregnant Filipina women*. Poster presentation at the annual meeting of the Human Biology Association, Denver, CO.
39. **Chua, K. J.**, Rodriguez, N., Durkee, P., Lukaszewski, A. W., & Manson, J. (2021, July). *Sex differences in fearful personality traits: Explained by facultative calibration to physical strength?* Oral presentation at the annual meeting Human Behavior and Evolution Society. Virtual Meeting.
38. Manson, J., **Chua, K. J.**, & Lukaszewski, A. W. (2021, July). *An actuarially sound measure of mortality risk predicts human behavioral variation*. Oral presentation at the annual meeting Human Behavior and Evolution Society. Virtual Meeting.
37. *Camacho, L., *Gonzalez, M., *Rojas, V., Knorr, D., **Chua, K.**, Wiley, K. Fox, M., (2021, May). *Foreign-Born Status and Acculturation: Testing its Moderation on the Relationship Between Discrimination and its Impact on Relative Happiness in a Latina Pregnant Population*. Virtual poster presented at UCLA Undergraduate Research Week.
36. *Spector, R., **Chua, K.**, Manson, J., (2021, May). *Assessing built ecologies to determine life history tendencies: A preliminary study*. Virtual poster presented at UCLA Undergraduate Research Week.
35. **Chua, K. J.**, Knorr, D. A., *Jimenez, J., *Rojas, V., *Francia, A., *Garcia, J. I., & Fox, M. M. (2021, March). *The role of individual and subjective neighborhood socio-cultural identity and ethnic attitudes in maternal mental health in a pregnant Latina population*. Poster presented at the annual meeting of the Human Biology Association. Virtual Meeting.
34. Wiley, K. S., **Chua, K. J.**, Knorr, D. A., & Fox, M. M. (2021, March). *Sociopolitical stressors and maternal mental health in the first trimester among a pregnant Latina population*. Poster presented at the annual meeting of the Human Biology Association. Virtual Meeting.
33. Manson, J., **Chua, K. J.**, & Lukaszewski, A. W. (2020, July). *The structure of the Mini-K and K-SF-24: A psychological network approach*. Poster presented at the annual meeting of the California Workshop on Evolutionary Social Sciences, Fullerton, CA.
32. *Bruno, V., Rodriguez, N., **Chua, K. J.**, Manson, J., & Lukaszewski, A. W. (2020, July). *Are perceptions of behavioral phenotypes and social value influenced by perceptual cues to mortality risk?* Poster presented at the annual meeting of the California Workshop on Evolutionary Social Sciences, Fullerton, CA.
31. **Chua, K. J.**, Manson, J., & Fox, M. M. (2020, April; accepted, conference cancelled due to COVID-19). *A life history perspective on perceived mortality risk in the Philippines: The relationship between political dynamics, future safety, and birth outcomes*. Poster presented at the annual meeting of the Human Biology Association, Los Angeles, CA.
30. *Estrada, A., Knorr, D., **Chua, K. J.**, & Fox, M. (2020, May). *Investigating neighborhood cohesion and food insecurity on stress in pregnant Latina women*. Poster presented at the UCLA Research Poster Day, Los Angeles, CA.
29. *Jimenez, J., *Rojas, V., *Francia, A., *Garcia, J. I., **Chua, K. J.**, Knorr, D., & Fox, M. (2020, May). *Testing environmental mismatch and cultural identity: Its role on mental health in an immigrant pregnant Latina population*. Poster presented at the UCLA Research Poster Day, Los Angeles, CA.
28. *Remphrey, C., *Whang, A., *Blatt, M., *Ru, B., **Chua, K. J.**, Knorr, D., & Fox, M. (2020, May). *Maternal vs. significant other: Support and pregnancy wantedness in a pregnant immigrant Latina cohort*. Poster presented at the UCLA Research Poster Day, Los Angeles, CA.

27. **Chua, K. J.**, Knorr, D., & Fox, M. (2020, October). *The role of individual and subjective neighborhood cultural identity and ethnic attitudes in maternal mental health in a pregnant Latina population*. Annual meeting of the Population Centers of the University of California Event, "Race and Inequality: A Collaborative UCPop Event," Virtual Meeting.
26. *Bruno, V., Lukaszewski, A., **Chua, K. J.**, & Manson, J. (2019, November). *Using life insurance policies to test effects of mortality risk on present- vs. future oriented behavioral strategies*. Poster presented at the Southern California Conferences for Undergraduate Research, San Marcos, CA.
Note: CSUF Recipient of the MARC Scholarship Program
25. *Zhang, A., **Chua, K. J.**, & Manson, J. (2019, May). *Is the big five actually the big one? Assessing the existence of a general factor of personality in the five factor model*. Poster presented at the UCLA Research Poster Day, Los Angeles, CA.
Note: Selected as Dean's Prize Science Award Finalist & Winner of the UCLA Library Grant
24. *Lipschitz, A., **Chua, K. J.**, Knorr, D., & Fox, M. (2019, May). *Relationship between acculturative stress and pregnancy-related anxieties in pregnant Latina women*. Poster presented at the UCLA Research Poster Day, Los Angeles, CA.
Note: Winner of the UCLA Library Grant
23. *Mai, D., *Beg, W., *Castro, C., Knorr, D., **Chua, K. J.**, & Fox, M. (2019, May). *Examining the effects of parental support on pregnancy wantedness*. Poster presented at the UCLA Research Poster Day, Los Angeles, CA.
22. **Chua, K. J.**, Lukaszewski, A. W., & Manson, J. (2019, May). *Sex-specific effects of harsh childhood environment on psychometrically assessed life history strategy: No mediation through developmental timing or embodied capital*. Poster presented at the annual meeting Human Behavior and Evolution Society, Boston, MA.
21. Manson, J., **Chua, K. J.**, & Lukaszewski, A. W. (2019, May). *The general factor of personality as a life history indicator: Do other-reports concur with self-reports?* Oral presentation at the annual meeting Human Behavior and Evolution Society, Boston, MA.
20. **Chua, K. J.**, Lukaszewski, A. W., & Manson, J. (2019, April). *Life insurance risk rating as a valid measure of human mortality risk and life history strategy*. Poster presented at the annual meeting of the California Workshop on Evolutionary Social Sciences, Fullerton, CA
19. **Chua, K. J.**, Manson, J., Fox, M., & Lukaszewski, A. W. (2018, July). *Characterizing symptoms of psychopathology on fast and slow Life History dimensions*. Poster presented at the annual meeting Human Behavior and Evolution Society, Amsterdam, Netherlands.
18. **Chua, K. J.**, Manson, J., Fox, M., & Lukaszewski, A. (2018, May). *Characterizing symptoms of psychopathology on fast and slow Life History dimensions*. Poster presented at the annual meeting of the California Workshop on Evolutionary Social Sciences, Santa Barbara, CA.
17. **Chua, K. J.** & Lukaszewski, A. W. (2017, May). *Functional coordination of human personality with socioecology and condition-dependent components of embodied capital*. Oral presentation at the annual meeting Human Behavior and Evolution Society, Boise, ID.
16. Lukaszewski, A. W. & **Chua, K. J.** (2017, May). *Adaptively patterned coordination of human personality socioecology, condition-dependent features, and embodied capital*. Annual meeting of the California Workshop on Evolutionary Social Sciences, San Luis Obispo, CA.
15. Clauss, N., **Chua, K. J.**, Byrd-Craven, J., & Kennison, S. (2017, April). *The association between family dynamics, talking, and mother-infant adrenocorticotid synchrony*. Poster presented at the biennial meeting of the Society for Research in Child Development, Austin, TX.

14. Rankin, A., Clauss, N., **Chua, K. J.**, Kennison, S., & Byrd-Craven, J. (2017, April). *Predictors in infant stress response: Roles of mother's paternal and social support*. Poster presented at the biennial meeting of the Society for Research in Child Development, Austin, TX.
13. *Pixley, L. D., **Chua, K. J.**, *Franzmann, T. K., *Mitchener, A F., & Byrd-Craven, J. (2017, March). *Cyclothymic tendencies and locus of control as explained by Life History Theory*. Poster presented at the annual meeting Southwestern Psychological Association, San Antonio, TX.
Note: Selected as Undergraduate Student Competition Poster Finalist
12. *Franzmann, T. K., **Chua, K. J.**, *Pixley, L. D., *Mitchener, A F., & Byrd-Craven, J. (2017, March). *Investing in the future explains why long-term partners are preferred*. Poster presented at the annual meeting Southwestern Psychological Association, San Antonio, TX.
11. **Chua, K. J.** & Lukaszewski, A. (2017, January). *Bipolar tendencies driven by status sensitivity*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.
10. **Chua, K. J.**, Lukaszewski, A., & Sng, O. (2016, June). *Human life history strategies: Calibrated to external or internal cues?* Poster presented at the annual meeting Human Behavior and Evolution Society, Vancouver, Canada.
Note: Winner of the Poster Award
9. Clauss, N., **Chua, K. J.**, Byrd-Craven, J., & Kennison, S. (2016, June). *Mother- infant functioning*. Poster presented at the annual meeting Human Behavior and Evolution Society, Vancouver, Canada.
8. **Chua, K. J.**, Lukaszewski, A., & Sng, O. (2016, April). *Life history symptoms influenced by environmental factors and health outcomes*. Oral presentation at the annual meeting Southwestern Psychological Association, Dallas, TX.
7. **Chua, K. J.**, Clauss, N., Hamilton, S., Byrd-Craven, J., & Kennison, S. (2016, April). *Mother- infant functioning*. Poster presented at the annual meeting of the Southwestern Psychological Association, Dallas, TX.
6. Ingram*, E., **Chua, K. J.**, & Lukaszewski, A. (2016, April). *Music Preference as an indicator of reproductive strategy*. Poster presented at the OSU Wentz Research Presentation, Stillwater, OK.
Note: OSU Wentz Research Grant Recipient
5. **Chua, K. J.**, Lukaszewski, A., & Sng, O. (2016, February). *Life history symptoms influenced by adverse environments and physical health status*. Poster presented at OSU Research Symposium, Stillwater, OK.
Note: 1st Place Winner of the Graduate Student Poster Presentation Award
4. Clauss, N., **Chua, K.**, Hamilton, S., Byrd-Craven, J., & Kennison, S. (2016, February). *Mother and infant adrenocorticoid attunement*. Poster presented at the OSU Research Symposium, Stillwater, OK.
3. **Chua, K. J.**, Fales, M. R., & Haselton, M. G. (2015, February). *Who says people can't change? Life history strategies across environmental fluctuations predict mating versus parenting effort*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Long Beach, CA.
2. Hanudel, M.R., **Chua, K.**, Gabayan, V., Nemeth, E., Wesseling-Perry, K., Ganz, T., & Salusky, I.B. (2015, November). *Iron status affects FGF23 levels in mice with chronic kidney disease*. Oral presentation at the annual meeting of the American Society of Nephrology, Philadelphia, PA.
Note: Selected as One of the Top Abstracts by Junior Investigators
1. **Chua, K. J.**, Valore, E., Gabayan, V., Ganz, T., & Nemeth, E. (2014, October). *The role of the iron-regulatory hormone hepcidin in maternal and fetal iron metabolism during pregnancy*. Poster presented at the Department of Medicine Research Day, UCLA, Los Angeles, CA.

TEACHING EXPERIENCE

University of California, Santa Barbara | Santa Barbara, CA

ANTH 171

Guest Lecturer | Evolutionary Medicine (Spring 2024)

University of California, Los Angeles | Los Angeles, CA

ANTH 1	Lecturer Human Evolution (Summer 2022)
PSYCH 3450	Guest Lecturer Social-Personality Development for U. of Guelph (Winter 2022)
ANTH 124S	Graduate Teaching Assistant The Evolution of Human Sexual Behavior (Fall 2021)
SOC M102	Lead Graduate Teaching Assistant Societal and Medical Issues in Human Genetics (Spring 2021, Spring 2022)
COMM 100	Graduate Teaching Assistant Communication Science (Winter 2021)
Fall 2020	Graduate Teaching Assistant Archaeology: Introduction (Fall 2020)
ANTH 1	Graduate Teaching Assistant Human Evolution (Spring 2020)
ANTH 126N	Graduate Teaching Assistant Genes, Disease, and Culture (Winter 2020, Winter 2021)
ANTH 129	Graduate Teaching Assistant Molecular Anthropology (Fall 2019)

Oklahoma State University | Stillwater, OK

PSYCH 1113	Lecturer Introductory to Psychology (2016-2017)
PSYCH 4163	Graduate Teaching Assistant Psychology of Prejudice and Discrimination (2016 – 2017)
Summer 2016	Graduate Student Summer Instructor Summer Science Academy: Exploring the Scientific Basis of Human & Animal Behavior

MENTORSHIP**Undergraduate Research Assistants**University of Notre Dame | Notre Dame, IN

Corrine Claire Calapan

Undergraduate Research AssistantsUniversity of California, Santa Barbara | Santa Barbara, CA

Carrie Gutiz	Molly Morgan	Zoe Pamonag	Alix Soderberg
Aastha Kashyap	Lucia Leporte	Claire Art	Lilly Cloutier
Brynn Shapiro	Thanh Thach	Abigail Hall	

Undergraduate Research AssistantsUniversity of California, Los Angeles | Los Angeles, CA

Kendra Barreras	Vanessa Bruno CSUF	Bethany Ru	Gladys Bello
Mary Allyson Parayao	Andy Estrada	Allison Whang	Jessica Percic
Angel Joy Estrella	Janelly Jimenez	Allison Lipschitz	Danielle Taylor
Erika Acepcion	Valaria Rojas	Waania Beg	Alexandria Lee
Allene De Castro	Arlene Francia	Davis Mai	Alan Liang
Jocelyn Mendoza	Jhoana Garcia	Celeste Castro	
Danielle Mangaliag	Cate Remphrey	Melanie Fun	
Rebekah Spector	Megan Blatt	Michelle Tenggara	

Undergraduate Research AssistantsOklahoma State University | Stillwater, OK

Katlin Schwartz	Scott Miller	Emily Ingram	Amanda Mitchener
Ty Derouen	Lauren Pixley	Mariah Nacke	
Kris Franzmann	Matthew Frantz		

PEER REVIEWER

Evolutionary Psychological Sciences
 Psychoneuroendocrinology (co-reviewer)
 Evolution, Medicine, and Public Health

Social Science & Medicine (co-reviewer)
 Evolution Human Behavior

SERVICE

2023 – 2024	Co-director, Art Loves Science, Science Loves Art: An Exhibition on Reproductive Biology UCSB
2020 - 2024	Co-founding Member, Biological Anthropology Diversity, Equity, & Inclusion Working Group UCLA
2021 - 2022	Graduate Mentor, Grad Strive Mentoring Program UCLA
2021	Moderator, Community Involvement & Representation(s) in Biological Anthropology Roundtable Event UCLA
2020 - 2021	Invited Participant, Social Science Interdepartmental Program Inclusive Teaching Initiative UCLA
2020 - 2021	Discussion Leader, Race and Anthropology Interest Group UCLA
2019 - 2021	Campus Student Representative, California Workshop on Evolutionary Social Sciences
2018 - 2019	Review Committee, Pilipino Alumni Association Scholarship UCLA
2016 - 2017	Student Representative, Graduate and Professional Student Government Association OSU
2015 - 2017	Graduate Mentor, Psychology Diversified Students Program and American Indian Into Psychology Scholarship Recipients OSU
2015 - 2016	Program Coordinator, Psychology Diversified Students OSU
2015 - 2016	Review Committee, Psychology Diversified Students Program's Graduate Program Applications OSU

PROFESSIONAL MEMBERSHIPS & AFFILIATIONS

1. American Anthropological Association
 2. International Society for Evolution, Medicine & Public Health
 3. American Association of Biological Anthropologists
 4. Human Biology Association
 5. Human Behavior and Evolution Society
 6. California Workshop on Evolutionary Social Sciences
 7. UCSB Broom Center for Demography
 8. UCLA Center for Behavior, Evolution, and Culture
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MEDIA COVERAGE

2024	Art Loves Science, Science Loves Art: An Exhibition on Reproductive Biology Interviewed by: Sonia Fernandez UCSB Current Student-led art show explores perspectives on reproductive biology Sonia Fernandez UCSB Current 'Originalia' art show celebrates the human reproductive system
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2024	Interviewed by Katherine J. Wu The Atlantic The Most Mysterious Cells in Our Bodies Don't Belong to Us
2023	STAT Wunderkinds '23 Award Interviewed by: Theresa Gaffney STAT STAT Wunderkinds '23 Debra Herrick UCSB Current Biological anthropologist expands Filipina maternal health research Lydia V. Solis Philippine Post Galing ng Pinoy: Congratulations, Kristine Joy Chung Chua!
2023	Interviewed by Justin Chen STAT The scientist studying how fugitive fetal cells may affect maternal health

PROFESSIONAL DEVELOPMENT

2023 – 2024	ISFS Professional Development Series Yale University
2023 - 2024	UCSB Faculty/ Postdoc Seminar Series: Grow Your Data and Team Science Skills UCSB
2020	Teaching Discussion Sections Remotely UCLA
2019	Teaching Assistant Training Workshop: Assessment & Grading UCLA
2019	Introductory to R Workshop, UCLA QCBio Collaboratory UCLA
2016	Introductory Psychology Teaching Resources Workshop, Institute for Learning and Teaching Excellence OSU
2016	Online Teaching Workshop Series, Institute for Learning and Teaching Excellence OSU
2015	Graduate Teaching Assistant Conference OSU

SKILLS

<i>Fieldwork</i>	Survey design/distribution; biosample collection, storage, shipping; qualitative interviews
<i>Laboratory</i>	ELISA assays for hormones; protein purification and characterization techniques; protein analysis by polyacrylamide gel electrophoresis; and gene expression analysis (i.e., RNA/DNA extraction and qPCR)
<i>Software</i>	SPSS, AMOS, MPlus, R, NVivo
<i>Languages</i>	English, Tagalog