

Gyoung-Ah Lee

Dept. of Anthropology, University of Oregon

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Education: Ph.D., Anthropology, University of Toronto (2003); M.A., Anthropology, University of Toronto (1997); B.A., Seoul National University, Korea (1992)

Academic experience: Professor, University of Oregon (2020-present); Associate Professor, UO (2013-2019); Assistant Professor, UO (2007-2013); Researcher and Lecturer Institute of Historical Research, Seoul National University, South Korea (2006-2007); Postdoctoral Fellow, La Trobe University, Australia (2004-2006)

Research and teaching specialization: paleoethnobotany; paleoenvironment; social complexity; transition from foraging to food production; traditional farming technologies; phylogenetics of crops; labor organization; ideology of food; gendered archaeology; quantitative archaeology; Neolithic, Bronze, and early historical periods in Korea; the Neolithic to Shang periods in China; Jomon-Yayoi periods and Ainu history in Hokkaido

Overseas experience: Canada, Korea, Vietnam, Indonesia, Japan, Australia

External Grants for the past 5 years:

- The Korean Studies Lab Grant from the Korean Studies Promotion Service/Academy of Korean Studies (2015-2021), \$ 1,263,278.89.
- National Geographic Science and Exploration in Asia Grant (2016-2017): The Origin of Neolithic Culture in Jeju Island, Korea (Application no. 214911). Investigator (with Chang-Hwa Kang, Jeju Archaeological Institute, PI and three other collaborators, Ilya Bindeman, UO; Leah Minc, Oregon State University; Keuntae Park, Jeju Archaeological Institute; and Jae Won Ko, Jeju Cultural Heritage Institute). \$ 30,000.

Distinctions:

- University of Oregon Fund for Faculty Excellence Award (2017)

Number of dissertations or theses supervised in past five years: 3 Ph.D. thesis (main advisor)

Courses taught: Archaeology of East Asia; Practical Archaeobotany; Food Origins in Prehistory; People and Plants; Archaeological Method and Theory: Evolutionary Perspectives in Anthropology; Scientific Grant writing

Number of publications for the past five years: h-index 16 (all); i10-index 21 (all)

- 2021 Kim, H*., **G.-A. Lee**, E. R. Crema. Evaluating the temporal relationship between climatic and demographic events using radiocarbon data: a case-study from the Chulmun period, Korea. *Scientific Reports* 2021. <https://doi.org/10.1038/s41598-021-03180-4>
- 2021 Kim, H.* , H. Lee* , and **G.-A. Lee** (corresponding author). New marine reservoir correction values (ΔR) applicable to dates on Neolithic shells from south coast of Korea. *Radiocarbon* 63(4): 1287-1302. <https://doi.org/10.1017/RDC.2021.45>
- 2021 Berger, E., K. Brunson, B. Kaufman, **G.-A. Lee**, X. Liu, P. Sebillaud, M. Storozum, L. Barton, J. Eng, G. Feinman, R. Flad, S. Garvie-Lok, M. Hrivnyak, B. Lander, D. C. Merrett, and W. Ye. Human adaptation to Holocene environments: perspectives and promise from China. *Journal of*

- Anthropological Archaeology* 63(201326). <https://doi.org/10.1016/j.jaa.2021.101326>
- 2020 Kim, H*., C. Bone, and **G.-A. Lee** (corresponding author). Landscapes shared by visibility: a Case Study on the Settlement Relationship of the Songgukri Culture, Korea. *Archaeological and Anthropological Sciences*. 365: 897-902.
- 2020 Kwak, S*., Obata, H. and **G.-A. Lee** (corresponding author). Broad-spectrum foodways in coastal Korea in the Holocene: not-so-simple diet reflected in isotopic and archaeobotanical signatures in Neolithic shell middens. *Journal of Island and Coastal Archaeology*. doi.org/10.1080/15564894.2020.1776427
- 2020 Nam, S., R. Walsh* , and **G.-A. Lee**. Innovation, imitation, and identity: Majeon black ware and social complexity in southwestern Korea. *Archaeological Research in Asia*. 23: 2352-2267.
- 2020 Tang, Z., H. Lee*, L. Wang, P. Sebillaud, Q. Fang, and **G.-A. Lee** (corresponding author). Plant remains recovered from the Houtaomuga site in Jilin province, Northeast China: a focus on Phase I (12,9000–11,000 cal. BP) and Phase II (8,000–7,000 cal. BP). *Archaeological Research in Asia* 22: 2352-2267. [doi 10.1016/j.ara.2020.100192](https://doi.org/10.1016/j.ara.2020.100192)
- 2019 **Lee, G.-A.**, M.-s. Cho, and H. Obata. Coastal farmers during the Early and Middle Holocene: Archaeobotanical and grain impression studies on the east coast Korea. *Quaternary International* 529: 52-74.
- 2019 Stephens, L. et al. (along with 120 co-authors). Archaeological assessment reveals Earth’s early transformation through land use. *Science* 365: 897-902.
- 2019 Liu, L., X. Chen, H. Wright, H. Xu, Y. Li, G. Chen, H. Zhao, H. Kim* , and **G.-A. Lee**. Rise and fall of complex societies in the Yiluo region, North China: the Spatial and temporal changes. *Quaternary International* 521: 4-15.
- 2019 Walsh, R. C*., **G.-A. Lee**, and Y.-C. Lee. Ceramics and society in Mahan and Baekje: a comparison of pottery geochemistry and craft production patterns at the sites of Pungnap-toseong and Gwangju Balsan. *Asian Perspectives* 58(1): 149-179.
- 2018 Lape, P., E. Peterson, D. Tanudirjo, C.-C. Shiung, **G.-A. Lee**, J. Field, and A. Coster. New data from an open Neolithic site in eastern Indonesia. *Asian Perspectives* 57(2): 222-243.
- 2017 Kwak, S*., G. Kim, and **G.-A. Lee** (corresponding author). Beyond rice farming: evidence from central Korea reveals wide resource utilization in the Songgukri culture during the late-Holocene. *The Holocene* 27(8): 1092-1102.
- 2017 **Lee, G.-A.** The Chulmun period of Korea: current findings and discourse on the Korean Neolithic culture. In *Handbook of East and Southeast Asian Archaeology*, J. Habu, P. Lape, J. Olsen, and J. Zhichun (eds). Springer International Publishing, pp. 451-482.

University service for the past 5 years

- 2022 Center for the Study of Women in Society Director Search Committee (chair)
- 2021-present Graduate Council Member
- 2021-present Women of Color Project Convener
- 2020-present The Sexual Orientation and Gender Identity and Expression Committee
- 2019-present Active Recruitment Process Committee
- 2018-present Faculty Excellent Award Review Committee
- 2017-present Women of Color Project Committee, Center for the Study of Women in Society
- 2017–2018 Center for the Study of Women Award Committee
- 2016–2018 Advisory Board for the National Resource Center Title VI.
- 2016–2018 Global Oregon Grant Review Committee
- 2017–2016 Archaeology Job Search Committee (chair)
- 2017–2016 Academic Requirement Committee