



**** POSTDOCTORAL SCHOLAR JOB OPENINGS ****

We have **three postdoctoral scholar opportunities** in evolutionary / biocultural anthropology open right now. Potential for 3+ multi-year renewal. Start date is flexible.

Ideal applicants will have broad interests in evolutionary medicine and public health applied to living humans. The applicant will have the opportunity to collaborate on a variety of projects covering biomedical themes ranging from aging and lifespan, epidemiology of chronic disease in indigenous populations (especially heart disease, diabetes, dementia), to biosocial themes emphasizing the role of family dynamics and social networks in buffering against different risks. We are especially interested in the *intersection of sociality and health*, an important theme underlying the Tsimane Health and Life History Project (THLHP, started in 2002; see <https://tsimane.anth.ucsb.edu/> and <https://gurven.anth.ucsb.edu/>) for past and current projects). These positions would be supervised by Michael Gurven and/or Ben Trumble.

The THLHP bridges the study of health with other areas within biology and anthropology. Current themes where successful candidates may work include (but not limited to): (1) aging/health and lifestyle/culture change, (2) endocrine and immune biomarkers of health and aging, (3) hormone-behavior interactions affecting health, (4) role of infections on chronic disease risk, and (5) life history approach to multi-system aging.

We are looking for a Ph.D. in anthropology, demography, human biology, evolutionary biology, biostatistics or related fields with demonstrated effectiveness in research through peer-reviewed scientific publications. Extensive quantitative skills, including multilevel modeling, longitudinal data analysis, database organization and management, and programming are required. A commitment to indigenous health and ethical science is also required. Basic wet lab skills are also required for at least one of the postdoc positions. Successful candidates will ideally relocate to either Arizona State University or University of California, Santa Barbara.

For more information about the positions and the application process, contact: trumble@asu.edu and gurven@anth.ucsb.edu. In your email, please tell us about your background, research interests, and attach a CV.

Michael D. Gurven
Professor
Integrative Anthropological Sciences Unit, Chair
University of California, Santa Barbara
Department of Anthropology
web: <https://gurven.anth.ucsb.edu>

Benjamin C. Trumble
Associate Professor
Center for Evolution and Medicine
School of Human Evolution & Social Change
Arizona State University
web: www.trumblelab.org