



Opportunities in Evolutionary Genomics Research

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For the past decade, Kenro Kusumi, professor and senior vice provost/dean at Arizona State University (ASU), and Greer Dolby, assistant professor at the University of Alabama at Birmingham (UAB), have advanced research in evolutionary genomics through collaborative efforts funded by the NSF, state/federal agencies, and foundations. Leveraging the strength of this investigative team, there are unique research opportunities for postdoctoral scholars who are independent, innovative, entrepreneurial, and interested in developing the skills for future applications for faculty or industry positions. ASU is a dynamic university and member of the prestigious American Association of Universities dedicated to interdisciplinary collaborations and integrating excellence in research and teaching. The School of Life Sciences at ASU contains over 100 faculty members who work to solve critical problems at the intersection of the life sciences and society and shape a more sustainable future for life on Earth. The Department of Biology at UAB has faculty expertise across biology broadly with a focus on 'omics with medical and evolutionary applications and bio-entrepreneurship.

We expect to be posting a position in Fall 2024 that will be based at ASU in Tempe, Arizona. application process will request a summary of qualifications and interests, a CV, and contact information for three professional references. Competitive applicants should have earned a doctoral degree in genetics, genomics, bioinformatics, evolutionary biology, or in a related field prior to appointment; candidates must not currently hold a permanent faculty position. Those with a demonstrated productive and innovative research experience will be given preference. Background in bioinformatics, mathematical biology, or computer science is desired but not essential. Applicants with strong motivation and clear research interests are preferred.