TENURE-TRACK FACULTY POSITIONS IN SOCIAL GENOMICS
UNIVERSITY OF WISCONSIN–MADISON

POSITION SUMMARY:
The University of Wisconsin–Madison invites applications for a position in the area of Social Genomics, beginning August 2022. Social Genomics is a field of research that integrates theories, data, and methods across the social, behavioral, health, and genetic sciences. This position is the final of three hires in this area and is part of an interdisciplinary cluster hiring initiative (https://facstaff.provost.wisc.edu/cluster-hiring-initiative/), designed to foster innovative, outstanding research programs that will stimulate productive interactions among faculty and students interested in the integration of genetics and social science research across the campus and to expand interdisciplinary research in this area. Information about social genomics at the University of Wisconsin–Madison can be found on the Initiative in Social Genomics website (https://isg.wisc.edu).

The successful candidate will be expected to develop and maintain a vigorous, cutting-edge, highly visible, and interdisciplinary research program that specializes in integrating genomic methods within the social, behavioral, and health sciences. We are especially interested in candidates pursing research that focus on clinical, social and/or policy implications that stem from using genomic data. Research programs may include (but are not limited to) innovative uses of polygenic scores for clinical prediction and/or treatment tailoring; leveraging genomic information along with behavioral or neuroimaging data to guide the development of new interventions for clinical populations; combining social and genetic epidemiology to answer population health questions; social epigenomic research.

PRINCIPAL DUTIES:
The candidate will be expected to advise graduate and post-graduate research in the area of social genomics; develop and maintain extramural funding for their research program; and teach graduate and undergraduate courses and develop new courses in their area of expertise, as appropriate. Faculty hired under this initiative will have primary faculty appointments in a campus departments in fields related to social genomics, particularly Population Health Sciences and/or Psychology, and will become affiliates with some set of interdisciplinary centers and institutes across campus, such as the Center for the Demography of Health and Aging, the Center for Demography and Ecology, the Institute for Research on Poverty, Waisman Center, the Wisconsin Institute for Discovery, and the Center for Human Genomics and Precision Medicine. Instruction and research leadership and participation in faculty governance at the department level are expected. University and community service will also be expected as appropriate.

INSTITUTIONAL STATEMENT ON DIVERSITY:
Diversity is a source of strength, creativity, and innovation for UW–Madison. We value the contributions of each person and respect the profound ways their identity, culture, background, experience, status, abilities, and opinion enrich the university community. We commit ourselves to the pursuit of excellence in teaching, research, outreach, and diversity as inextricably linked goals.
The University of Wisconsin–Madison fulfills its public mission by creating a welcoming and inclusive community for people from every background—people who as students, faculty, and staff serve Wisconsin and the world. For more information on diversity and inclusion on campus, please visit: Diversity and Inclusion at https://diversity.wisc.edu/.

DEGREE AND AREA OF SPECIALIZATION:
PhD or equivalent in psychology, public health, genetic epidemiology or related discipline as described below.

MINIMUM YEARS AND TYPE OF RELEVANT WORK EXPERIENCE:
Candidates must combine genetics/genomics and social/health/behavioral science in their research.

ADDITIONAL INFORMATION:
Tenure homes for candidates will reside in departments relevant to candidate's area of expertise. Possible tenure homes include: Department of Psychology and Department of Population Health Sciences.

The successful applicant will be responsible for ensuring eligibility for employment in the United States on or before the effective date of the appointment.

UW–Madison is seeking a diverse set of faculty candidates who will deepen our campus’ interdisciplinary research strength in key areas of current and future research promise, as well as faculty candidates who will approach their work in a manner that advances our commitment to research excellence.

While this position is listed as a 9-month position, if the tenure home will be in the Department of Population Health Sciences, the position will be a 12-month position.

ANTICIPATED BEGIN DATE:
August 22, 2022

INSTRUCTIONS TO APPLICANTS:
Applications must be received through UW–Madison's online application system. To apply, go to http://jobs.wisc.edu and search for PVL 242012. To begin the application process, please click on the 'Apply Now' button. Please upload the following 4 items: 1) Cover letter; 2) C.V., 3) Research Statement, Teaching Statement, and Diversity Statement (three separate statements uploaded as one PDF), and 4) Three representative publications (uploaded as one PDF). In addition, candidates will be asked to provide contact information for three references; each reference will receive an electronic link through which they can upload a signed letter of reference.

The deadline for ensuring full consideration is October 31, 2021; however the position will remain open and applications may be considered until the position is filled.

FULL POSITION VACANCY LISTING:
https://jobs.hr.wisc.edu/en-us/job/510650/assistant-associate-or-professor-social-genomics-cluster-hire