

Postdoctoral Fellowship

The TSET Health Promotion Research Center (HPRC) of the NCI-Designated Stephenson Cancer Center (SCC) at the University of Oklahoma Health Sciences Center (OUHSC) has an opening for one postdoctoral research fellowship (2-3 year appointment) working primarily with Dr. Amy Cohn. We are interested in a fellow who seeks to become an independent academic researcher in the areas of **tobacco and/or cannabis regulatory science, flavored tobacco use, cannabis and tobacco use and co-use, and/or health disparities that cut across these areas. Starting salary is \$60,000, and includes a \$10,000 fund for travel and training activities (including for original data collection activities).** Dr. Cohn is the Co-Director of Training at the HPRC and Associate Professor in the Department of Pediatrics. View information about the HPRC, the training program, and the core resources here: <https://healthpromotionresearch.org>.

The fellow will receive intensive and hands-on training in laboratory and smartphone-based assessment of tobacco use and related health-risk behaviors behavior (e.g., cannabis use) using ecological momentary assessment, sensor data (i.e., mobile carbon monoxide assessment), laboratory smoking topography techniques, and behavioral economic paradigms to identify multi-level factors related to appeal for tobacco products in real time (see recent studies at <https://healthpromotionresearch.org/Faculty/Cohn-Lab>). Dr. Cohn's studies are currently operated in the HPRC state-of-the-art Tobacco Regulatory Science Clinical Laboratory, which allows for the observation and measurement of tobacco use behavior via 4 negative pressure rooms and multiple remote and desktop topography devices. Dr. Cohn's lab currently supports several ongoing NIDA and NCI-funded clinical trials addressing appeal for menthol cigarettes and flavored little cigars/cigarillos in young adults, as well as several internal pilot projects assessing trajectories of e-cigarette and tobacco use in pregnant women, and a large repeated cross-sectional statewide survey of youth (~n=800) and adult (~n=7,000) trends in attitudes about and use of medical and recreational cannabis (and related behavior). Opportunities exist for secondary analyses of PATH restricted use data (including biomarker data), laboratory smoking topography data on menthol and cigar use, and behavioral economic paradigms designed to assess tobacco product appeal manipulating a variety of policy scenarios.

The fellow will be involved in manuscript writing (primary and secondary roles) and analyses using data from multiple completed and ongoing projects that address menthol cigarette smoking in young adults, cannabis and tobacco use and co-use in young adults, appeal for flavored e-cigarettes and little cigars/cigarillos in diverse populations, medical cannabis legalization, and trajectories of e-cigarette use during pregnancy. The fellow will receive training in advanced statistical analyses, such as multi-level modeling and latent trajectory and latent transition analysis, grant writing, conducting clinical trials, ecological momentary assessment, and human laboratory studies of tobacco use (see more here: <https://healthpromotionresearch.org/Training>). Fellows are highly encouraged to submit a career development "K" award in their second year and will have the opportunity to attend monthly grant writing seminars offered through the HPRC training program.

Qualifications: doctoral degree in the behavioral or social sciences, public health, psychology, clinical psychology, or other relevant area. Fellow duties are highly focused on writing (e.g., papers, grant applications), thus **excellent writing skills are required**. Experience with diverse populations, tobacco research, and advanced analyses are preferred but not required. Salary and benefits are **excellent!** Fellows will have access to funds to conduct their own research, and attend external trainings and conferences.

Oklahoma City is the anchor of a rapidly growing, multicultural metropolitan area with a population of 1.3 million, over 300 days of sunshine annually, very affordable cost of living, excellent schools, and a wide array of cultural amenities. Be a part of a city on the rise: Oklahoma City. <https://www.youtube.com/watch?v=N-0cPNJPRLY>; <http://bricktownokc.com/> Applications will be reviewed as they are received. The University of Oklahoma is an EO/AA Institution <http://www.ou.edu/eoo/>. Individuals with disabilities and protected veterans are encouraged to apply.

How to apply: Interested candidates send a curriculum vitae and cover letter stating their research interests and career goals to Amy-Cohn@ouhsc.edu. Opportunity for a fully remote position is possible.