Yale SCHOOL OF PUBLIC HEALTH Environmental Health Sciences

SEMINAR

Integrative Analyses of Occupational and Environmental Exposures and Somatic Tumor Alterations in Bladder Cancer



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BIO: Dr. Koutros's research involves the design and conduct of epidemiologic investigations to evaluate occupational exposures as potential risk factors for cancer. She leads several efforts in three large occupational cohorts looking at the effects of agricultural pesticide use, acrylonitrile exposure, and diesel engine exhaust and cancer risk. She is interested in integrative analyses of occupational and environmental exposures with germline genetic risk factors as well as with histological and molecular profiling of tumors, including somatic genomic analyses with a focus on bladder cancer.

12:00 p.m. Wednesday, November 7, 2018 LEPH 101, 60 College Street