



Department of Geography and Environmental Development
Ben-Gurion University of the Negev



הקרן לבריאות וסביבה
صندوق الصحة والبيئة

Environment and Health Fund

Special Seminar
AIR POLLUTION
AND PREGNANCY OUTCOMES:
WHAT DO WE KNOW ?
WHERE DO WE GO ?

Dr. Johanna Lepeule

INSERM (the National Institute of Health and Medical Research),
Advanced Biosciences, Grenoble

Wednesday 24.10.2018 | 12:15-13:45 | #72 Building, Seminar Room (250)

BIO

Dr. Johanna Lepeule is a leading environmental epidemiologist. She holds both a researcher position at INSERM (the National Institute of Health and Medical Research) U 1209, Institute for Advanced Biosciences, Grenoble and a visiting researcher at Harvard School of Public Health, Boston. She is also affiliated with CNRS UMR 5309 and University Grenoble Alpes. She was formerly a postdoctoral fellow under Prof. Joel Schwartz at the Harvard School of Public Health.

Her current research interests include the evaluation of the influence of exposures to air pollutants, tobacco smoking, and meteorological conditions on health, the investigation of the role of epigenetic marks in such associations, and the modelling of air pollution exposure. A specific focus of her researcher is the influence of prenatal exposures on the health of the child in the context of the DOHaD -Developmental Origins of Health and Diseases- hypothesis.

She has produced several publications showing the association of air pollution and temperature exposure on birth weight, mortality, lung function and placental DNA methylation.

ALL INVITED