Endocrine Disrupting Chemicals are implicated in many non-communicable disease: From animal models to human data (and viceversa)

Vom Saal is Curator’s Professor of Biology, University of Missouri-Columbia (USA). A leading researcher in the field of developmental biology, Vom Saal has studied the effects of both natural and synthetic hormones at extremely low doses. His studies have shown that extremely low doses of hormones and manmade chemicals (Endocrine Disruptors), including plastics, can alter an organism’s development and have permanent effects on reproduction, metabolism, brain and behavior functions. Dr. Frederick vom Saal's groundbreaking research has significantly impacted public health policy as he has uncovered the risks associated with exposure to bisphenol A (BPA).