

Department of Public Health Sciences

GRAND ROUNDS

The lighter side of Polychlorinated Biphenyls (PCBs)

Halogenated compounds like PCBs have a relatively low water solubility and low vapor pressure, and are generally thought of primarily as persistent food chain contaminants, recent studies have demonstrated that they are quite mobile.

Dr. Robertson's will discuss be the current knowledge regarding persistent organic pollutants (POPs) in general and halogenated biphenyls in particular with a focus on polychlorinated biphenyls (PCBs). He will discuss the influence of halogenation and structure on the physical characteristics of the molecules and their behavior in the environment and living organisms.

Dr. Robertson will use real life examples of PCB toxicity and discuss future trends in PCB research



**Larry Robertson PhD,
MPH, ATS**

Professor of Toxicology in the
Department of Occupational
and Environmental Health at
the University of Iowa

**January 15 , 2014
11:45am-12:45 pm**

**Clinical Research Building
Conference Room 989
1120 NW 14th Street
Miami, FL 33136**

For more information, contact Lenise Bennett
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