

# **Ruth McDermott-Levy, PhD**

**Associate Professor; Director of the Center for Global and Public Health | M. Louise Fitzpatrick College of Nursing at Villanova University**

Villanova, PA, US

Dr. McDermott-Levy, PhD, MPH, RN is an expert in environmental health, global health, and public health nursing

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## **Biography**

An expert in environmental health, global health, and public health nursing, Dr. McDermott-Levy has taught and conducted research in Philadelphia's Arab-American and immigrant communities, with community health workers in Nicaragua, and in the Marcellus Shale region of Northeastern Pennsylvania. She has advocated for health protective regulations for those who live in oil and gas development communities. With nurse colleagues around the U.S., Dr. McDermott-Levy has developed recommendations and teaching strategies to incorporate environmental health and climate change into the nursing curricula.

Dr. McDermott-Levy is a co-editor of an open-access environmental health textbook for nurses, Environmental Health in Nursing. In 2018, she received the Fulbright-Saastamoinen Foundation Health and Environmental Sciences Award for teaching and research. She will be at the University of Eastern Finland (UEF) from August to December 2018, where she will be using this grant to research the health impact of climate changes in Finland, which is at risk due to significant increases in air temperature.

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## **Industry Expertise**

Research, Education/Learning, Health and Wellness

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## **Areas of Expertise**

Climate Change, Immigrant Health, Public Health, Community & Public Health Nursing, Epidemiology, Global Health, Fracking and Health, Environmental Health/Health impacts of UOGD, Health Disparities

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## **Affiliations**

Southwest Pennsylvania Environmental Health Project, Board of Directors, Secretary, American Public Health Association (Public Health Nursing, Environmental, and International Sections), Alliance of Nurses for Healthy Environments (ANHE): Education Working Group and Steering Committee, Pennsylvania State Nurses' Association (PSNA) Environmental Health Committee Member

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## **Education**

Villanova University

PhD

**University of Massachusetts, Amherst**  
MPH

**Villanova University**  
MSN

**Wilkes University**  
BSN

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### **Select Accomplishments**

**Fulbright-Saastamoinen Foundation Health and Environmental Sciences Award**  
2018

**The Pennsylvania State Nurses Association (PSNA) "Nurse as Global Citizen" Award**  
2011

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