

Community Announcement

On Wednesday, Dec.10th at 7:30 p.m. in the sanctuary of the Church of the Brethren, 4413 Tuckerman St., University Park Maryland 20782, Dr. Russell Dickerson, Professor in the Department of Atmospheric and Oceanic Science at UMD will give a talk titled:

"An overview of air quality issues for Maryland including the impact of fracking"

Abstract: Overall levels of Criteria Air Pollutants, those gases and particles with a direct adverse impact on human health and welfare, have improved dramatically in the US over the past few decades, but still kill nearly as many Americans as do traffic accidents. Maryland is home to the site with the worse measured air quality in the eastern US.

This talk will overview all pollutants currently regulated by the USEPA - their effects on morbidity and mortality, sources, properties, trends, and sinks. We will also touch on pollutants not monitored or fully understood, and the impact of rapidly expanding natural gas and oil fields upwind of us, concluding with what the University of Maryland and the Maryland Department of the Environment are doing to ensure policy based on solid science.

This presentation is part of the Science in Your Community series sponsored by the University Park Community Solar, L.L.C.

If you have any questions or need directions, please email:
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