

Seventh Annual Shale & Public Health Conference

Tuesday, November 19, 2019 from 8:30 AM to 5:00 PM

University of Pittsburgh University Club
123 University Place, Pittsburgh, PA 15260

Presented by the League of Women Voters of Pennsylvania's "Straight Scoop on Shale" initiative and hosted by the University of Pittsburgh, Graduate School of Public Health. As in previous years, this year's conference will feature important new research on shale and public health impacts.

The event is free, but registration is requested. There is a buffet lunch available for \$14.

www.ShalePALWV.org

Featuring new research presented by national experts:

- **Published in July** - Lisa McKenzie PhD MPH Congenital Heart Defects and intensity of oil and gas well site activity in early pregnancy
- **Published in April** - Lee Ann Hill MPH presenting PSE Healthy Energy's examination of how Oil and Gas Waste Management in Pennsylvania has been handled from 1991-2017
- **Published in July** - Joan A. Casey PhD of Columbia University's Mailman School of Public Health on unconventional natural gas development, maternal anxiety and depression during pregnancy, and birth outcomes in Pennsylvania

..and more

- **Justin Nobel** journalist for Rolling Stone and other publications, on radioactive waste
- **Nicole Deziel PhD MHS**, principal investigator for the Yale Drinking WATER study
- **Tara McAlexander, PhD, MPH**, Postdoctoral Fellow Drexel School of Public Health, results from research on unconventional natural gas development, heart failure hospitalizations, and the BNP biomarker
- **Michael McCawley PhD**, of West Virginia University, on compressor station emissions and health

If you are coming from out-of-town, a block of discounted hotel rooms is available at the Wyndham Pittsburgh University Center, (412) 682-6200.

<https://www.wyndhamhotels.com/groups/hr/shale-and-public-health-conference>