



6th International Symposium on
Energy **C**hallenges & **M**echanics
- towards a big picture

14-18 August 2016
Inverness, Scotland, UK

Speaker of Session 01

ENERGY EFFICIENCY



Dr. Diane Henshel is an Associate Professor at Indiana University in the School of Public and Environmental Affairs specializing in Toxicology, Risk Assessment, Sustainability Assessment and Risk Communication. She is also the Principal and Owner of Henshel EnviroComm, a consulting firm specializing in supporting both government agencies and communities addressing chemical contamination. She spent a year as the Executive Director of the Risk Assessment Forum at the USEPA before returning to Indiana University. Dr. Henshel's research has encompassed integrated field-laboratory studies focused on wildlife, but has also included some fish and invertebrate work. In addition, she has long been involved with development of standard methods to be used as bioindicators of environmental contamination and

environmental indicators of anthropogenic impacts on both wildlife and human populations. Dr. Henshel has also directed human-focused studies linking population level health assessment indicators with indicators of environmental exposure, sometimes extending the work to assess measures of social or environmental justice. Recent work also includes work on cyber security risk assessment and risk modeling, modeling of sustainable transportation (especially related to bicycling), energy assessment, and sustainability indicators related to waste management. Dr. Henshel has served on multiple international, national, state and local advisory boards, committees, panels and workgroups addressing environmental contamination issues from a scientific or social justice perspective, and is acknowledged as an international risk assessment expert.

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