



Sustainable Materials Management
Webinar Series
2018-2019



May 2019

Innovative Waste Gasification Technology

An internationally recognized expert in energy and environmental matters will introduce the HelioStorm Gasifier, a new groundbreaking technology that will allow communities and enterprises, no matter how small or remote, to eliminate their waste stream on-site while generating surplus energy, fuels, chemicals and hydrogen that can be used or marketed.

Tuesday May 21, 2019/1:30 – 2:45PM EDT

Presenter: Abraham E. Haspel, Ph.D. - Founder & President/CEO of Cogent Energy Systems, Inc.

Topic Subject Matter – Innovative Waste Gasification System

Registration Link: https://psu.zoom.us/webinar/register/WN_y2vhgY2xR7Olva1BR02dpQ



Abraham E. Haspel, Ph.D.

Dr. Haspel is the founder and President/CEO of Cogent Energy Systems, Inc. He is also the President of Cogent Analysis Group, LLC, an energy and environment consulting firm founded in 2008. Prior, Dr. Haspel spent more than 30 years as a decorated career senior executive at the US Department of Energy – where, among other positions, he was Deputy Assistant Secretary and Chief Operating Officer for the Office of Energy Efficiency & Renewable Energy, successfully managing an organization with more than 500 employees and a budget of more than \$1 billion – and at the US Department of the Interior – where he was the Assistant Deputy Secretary. While at the Department of Energy, Dr. Haspel was also one of the lead U.S. negotiators between 1993 and 2000 at the UN Framework Convention on Climate Change, including the negotiations that led to carbon trading and the Clean Development Mechanism provisions of the Kyoto Protocol in 1997. He chaired the OECD’s Clean Technology Initiative from 1998 through 2000. Dr. Haspel holds a Ph.D. in Economics from the University of Pennsylvania.