

**Seth W. Snyder** is the leader of a water initiative at Argonne National Laboratory. In this role he coordinates work with other Department of Energy National Laboratories to address the Energy-Water Nexus. He also coordinates a regional initiative in water investment in Chicago. Previously he served as Argonne's Bioenergy Technology Manager and the leader of Process Technology Research. He is a Senior Fellow in the University of Chicago's Energy Policy Institute at Chicago (EPIC). He is also a Fellow at UChicago's Institute of Molecular Engineering (IME) and the Northwestern – Argonne Institute for Science and Engineering (NAISE). He has developed and worked on leading technology and engineering in renewable energy, water, and energy efficiency. His work has resulted in 3 R&D 100 Awards and an FLC Award for Excellence in Technology Transfer. He has published over sixty papers, has seventeen patents, and has had his work presented at over ninety conferences over the past decade. He co-founded AD Up Energy LLC to commercialize his group's enhanced anaerobic digestion technology. He has an ongoing collaboration with Ben Gurion University of the Negev on membranes for wastewater treatment.

He is the former President of the Council for Chemical Research. He teaches a graduate-level course on energy and an undergraduate course on sustainability at Northwestern University. He just completed a book "Commercializing Biobased Products", which will be published in 2015 by the Royal Society of Chemistry. Seth has an undergraduate degree from the University of Pennsylvania in Chemistry and Environmental Studies and an M.S. in Physical Chemistry and a Ph.D. in Biophysics from the University of Virginia.

Current advisory board roles:

- College of the Environment and Ecology, Xiamen University, Xiamen China
- National Taiwan University, Taipei, Taiwan
- Integrated Bioprocessing Research Laboratory (Univ of Illinois – Urbana Champaign)
- Illinois Sustainable Technology Center (State of Illinois)
- Richard G. Lugar Renewable Energy Center (Indiana Univ – Purdue Univ – Indianapolis)
- Initiative for a Carbon Negative Economy (Iowa State Univ)
- Global Methane Initiative (US EPA)

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