Seth W. Snyder is the leader of Argonne National Laboratory's water initiative building regional, national, and international energy-water research partnerships. For ten years he served as Argonne's bioenergy technology manager. Dr. Snyder develops leading technologies in water treatment, bioenergy, and energy efficiency. His works includes separations, desalination, anaerobic digestion, and bioconversions. Dr. Snyder has been recognized with three R&D100 Awards and a Federal Laboratory Consortium Award for Excellence in Technology Transfer. He has published research in more than forty different journals, received sixteen patents, and presented at conferences on four continents over the past three years.

Dr. Snyder is a fellow at the University of Chicago in the Energy Policy Institute of Chicago and in the Institute of Molecular Engineering. He is an adjunct professor at Northwestern University, where he teaches a graduate-level course on energy and an undergraduate course on sustainability. Recently he founded a company, AD Up Water LLC to commercialize technology that he has developed. He is an external advisor for international academic research centers and the former President of the Council for Chemical Research. Recently he published a book, "Commercializing Biobased Products" for the Royal Society of Chemistry and is currently co-authoring a book, "Water is" for World Scientific Publishing.

Dr. Snyder received a B.A. from the University of Pennsylvania in Chemistry and Environmental Studies, and an M.S. in Physical Chemistry and Ph.D. in Biophysics, both from the University of Virginia. He joined Argonne as a postdoctoral fellow in photosynthesis. After serving as a senior research biochemist at Abbott Laboratories, he rejoined Argonne in 1998. He spun records as a jazz DJ on college radio for more than 25 years. For twelve years he served at the Commissioner of Economic Development for his hometown.

More information about Seth W. Snyder is available at: <u>www.linkedin.com/in/sethargonne</u> <u>http://bit.ly/Snyder-IP</u> <u>http://bit.ly/Snyder-Google</u>