Chad Haynes, Ph.D.

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| **BIO** | Since July 2009, Dr. Chad Haynes has served as a Science and Engineering Technology Advisor (SETA) to the DOE Advanced Research Projects Agency – Energy (ARPA-E). Chad works directly with ARPA-E leadership to develop and implement research programs capable of transformational energy science application and transfer to the marketplace. Currently he is the lead SETA for management of the “Electrofuels” research portfolio and supports a research portfolio budget of approximately $85 million dollars. He has also served as a subject matter expert and management consultant to the U.S. Biomass Research and Development Board, USDA Agricultural Research Service, and the Air Force Real Property Agency. Prior to joining Booz Allen Hamilton, Chad served as a AAAS Science and Technology Policy Fellow to the National Program Staff of the USDA Agricultural Research Service where he worked to enhance the effectiveness of the agency’s bioenergy research program. Chad received a B.S. from Virginia Tech, a Ph.D. from the Department of Biochemistry, University of Kentucky, and he conducted postdoctoral research at Caltech. His work has been published in trade magazines and peer reviewed journals. |  |
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