University of Dayton Research Institute

BIOGRAPHY

Sukh Sidhu, Ph.D

Dr. Sidhu is the Executive Director of the University of Dayton Research Institute, where he is responsible for the leadership, development and performance of the Institute and its sponsored research programs. He identifies research and funding opportunities in legacy and emerging science and engineering technologies that align with UDRI's ever expanding spectrum of capabilities and expertise. Dr. Sidhu also served as Director of Research and Development and Director of Business Development at the Research Institute. Before then, he performed and directed research in sustainable energy and environment for 25 years with a focus on pollution reduction and alternative energy technologies. He simultaneously taught undergraduate and graduate courses in energy and environmental sustainability for the School of Engineering and the College of Arts and Sciences at UD.

Dr. Sidhu has published more than 60 papers in peer-reviewed journals and conference proceedings. He has served as a reviewer of papers and proposals for the NSF, NIEHS, EPA, DOE, Waste Management, Environmental Science and Technology, Chemosphere, Combustion Institute, Fuel, Combustion and Flame and Journal of Physical Chemistry.

EDUCATION

1987 Bachelor of Science, Chemical Engineering, Osmania University, India.
1990 Master of Science, Chemical Engineering, University of Illinois, Chicago, Illinois.
1992 Doctorate, Chemical Engineering, University of Illinois, Chicago, Illinois.