



ACS Local Section
Columbus

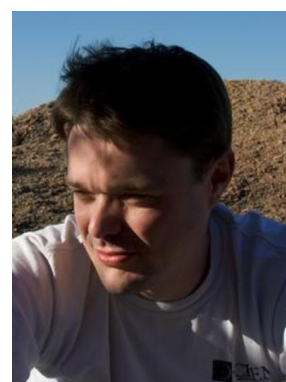


Curious how modern scientists use computers and simulations to help solve problems in chemistry and related sciences?

Join the Columbus Section of the American Chemical Society and the Chemistry Faculty and Students at Ohio Dominican University

“The Way (Chemical) Things Work: A Quantum Chemist’s Perspective”

Professor John Herbert
The Ohio State University
Department of Chemistry and
Biochemistry



Tuesday, April 22 Ohio Dominican University – Griffin Student Center
7:00 – 8:00 PM Guest Speaker Professor John Herbert
8:00 – 8:30 PM Student Awards Recognizing the top University Chemistry Students in the Greater Columbus Region by the Columbus Local Section of the American Chemical Society

Professor John Herbert

Biography:

John Herbert received a B.S. degree (chemistry and mathematics) from Kansas State University and a Ph.D. (chemistry) from the University of Wisconsin, Madison, where he was a National Defense Science & Engineering Graduate Fellow. He has been a faculty member at The Ohio State University since 2006, holding the rank of Professor since 2014, where his group works on theoretical methods development in electronic structure theory or “quantum chemistry”. He is a recipient of the Presidential Early Career Award for Scientists and Engineers (2009), the ACS COMP Division Outstanding Junior Faculty Award (2010), the Camille Dreyfus Teacher-Scholar Award (2011), the ACS Journal of Physical Chemistry A Lectureship Award (2013), and the Edward W. Morley Medal from the Cleveland ACS Section (2020). He has held fellowships from the Alfred P. Sloan Foundation and the Alexander Humboldt Foundation. He is a major contributor to the Q-Chem electronic structure program.

The seminar and student awards presentation are both free to the public and sponsored by the Columbus ACS Local Section. All interested students, staff, and faculty are encouraged to attend.