



Short Biography

Dr. Ross Swaney received his BS, MS, and Ph.D. in Chemical Engineering from Carnegie Mellon University and a MBA from the University of Chicago. He also is an associate professor in the Department of Chemical and Biological Engineering at the University of Wisconsin - Madison, where his research work concerns advanced techniques for chemical process systems design. These include strategies for design synthesis, modeling, and optimization, and the development of new software tools for computer-aided design. Formerly he was a process design engineer in the refining industry. Dr. Swaney can be reached at swaney@biopulping.com.