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Dr. Olgica Bakajin

Olgica Bakajin is a Chief Technology Officer at Porifera, Inc., a startup company dedicated to commercialization of carbon nanotube membranes. Until July 2009 she was a staff physicist at Lawrence Livermore National Laboratory, Livermore, CA where led a research group. She received her bachelor's degree in physics with satisfied requirements for a bachelor's degree in chemistry from the University of Chicago in 1996. In 2000 she received a PhD degree in Physics from Princeton University. She then joined Lawrence Livermore National Laboratory as a Lawrence Fellow. After spending the first 9 months of her fellowship visiting the National Institutes of Health, Dr. Bakajin came to Livermore. She has been conducting independent research there, until 2003 as a Fellow, and since then until July of 2009 as a member of the permanent scientific staff. Dr. Bakajin led the group at LLNL that discovered fast water and gas flow through carbon nanotubes. She has co-authored 6 issued US Patents and several patents pending and her 37 peer reviewed publications have been cited over 3000 times. She received the NanoTech Briefs Award in 2007, R&D100 Award in 2010 and has been nelected APS Fellow in 2011.