

Prof. Oleg Prezhdo
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Oleg Prezhdo obtained Diploma in Theoretical Chemistry from Kharkiv University, Ukraine, in the theory group originating from V. A. Fock. He completed PhD within 4 years with Peter Rossky at UT-Austin. After a 1-year postdoc with John Tully at Yale, he joined University of Washington in 1998, achieving Associate and Full Professor in In 2010 he was offered Senior Professorship at University of 2002 and 2005. Rochester, and in 2014 moved to University of Southern California, where he is Professor of Chemistry, Physics & Astronomy, and Chemical Engineering. He served as an Editor in the Journal of Physical Chemistry and Surface Science Reports. Currently, he is an Executive Editor for the Journal of Physical Chemistry Letters. Recipient of multiple national and international awards, he held visitor positions and professorships in France, Germany, Spain, Ukraine, Japan, China and Luxembourg. With over 550 papers, 400 invited talks, and h-index of 94, his research interests range broadly from semiclassical physics and time-dependent density functional theory, to quantum dynamics and far-from-equilibrium processes in nanoscale, condensed matter, molecular and biological systems.