

Francisco Zaera



Biosketch

Francisco Zaera received his Licenciata degree from the Simón Bolívar University in Caracas, Venezuela (1979), and his PhD degree from the University of California, Berkeley (1984). He was an Assistant Chemist at the National Synchrotron Light Source of Brookhaven National Laboratory from 1984 to 1986, before joining the University of California, Riverside, where he is presently a Distinguished Professor of Chemistry, a Cooperative Faculty Member of the Chemical & Environmental Engineering Department, a Participating Faculty of the Materials Science and Engineering Program, the Director of the UCR Center for Catalysis, and the Assistant Director for XPS of the UCR Analytical Chemistry Instrumentation Facility. He is also Senior Editor of The Journal of Physical Chemistry Letters. Zaera has authored over 370 articles in scientific publications, and has received several international awards, including the American Chemical Society George A. Olah and Arthur W. Adamson Awards, the North American Catalysis Society Paul H. Emmett Award, and a Humboldt Research Award for Senior Scientists. He is a Fellow of the American Chemical Society, the American Vacuum Society, and the American Association for the Advancement of Science. His research interests are in surface and materials chemistry and in heterogeneous catalysis. More information about Prof. Zaera can be found at <http://chem.ucr.edu/Zaera/lab.html>.