Pavel Jungwirth

Pavel Jungwirth (b. 1966, Prague) is a Czech physical chemist, educator, and popularizer of science. He studied physics in Prague at Charles University, Faculty of Mathematics and Physics, where he specialized in chemical physics. He received his PhD from the J. Heyrovský Institute of Physical Chemistry of the Czech Academy of Sciences for his work in computational chemistry. He has spent several years at the University of California, Irvine, the University of Southern California in Los Angeles, and the Hebrew University of Jerusalem. Currently, Pavel Jungwirth heads a research team at the Institute of Organic Chemistry and Biochemistry of the Czech Academy of Sciences. Pavel Jungwirth has published more than 300 original papers in international journals, including Science, Nature Chemistry, and PNAS. He was a senior editor of the Journal of Physical Chemistry, which is published by the American Chemical Society. He is a member of Academy of Europe and the Learned Society of the Czech Republic (where he also served as a president).

