UNIWERSYTET WARSZAWSKI

Wydział Chemii

Warsaw, 25.05.2022

Dear Colleagues,

A postdoctoral position in theoretical/computational chemistry is available at the Faculty of Chemistry (University of Warsaw, Poland) to work in the group of Dr. Joanna Jankowska (http://tct.chem.uw.edu.pl/j_jankowska.html). The appointment is for **one year**.

The research project, titled 'Merging Excited State Decay Rate Theories with Semi-Classical Nonadiabatic Excited State Dynamics (PhotoSynergy)', is situated in the field of computational photochemistry, in a framework of CELSA collaboration with Prof. Daniel Escudero (KU Leuven, Belgium). Specifically, it focuses on developing and applying methodologies that will allow modeling of Time-Correlated Single Photon Counting (TCSPC) spectra with *on-the-fly* molecular dynamics techniques.

The intended start date is in the fall of 2022. The candidate should have a PhD in theoretical/computational chemistry, with background in nonadiabatic excited-state molecular dynamics as an asset. The total offered salary is **22 000 euro per year** (before taxes and the social security deduction).

Interested candidates should send their application in reply to the official open-position call that will be announced soon (July 2022) at the webpage of the Faculty of Chemistry, University of Warsaw: http://www.chem.uw.edu.pl/ or contact Dr. Jankowska directly for more information.

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