

## **Prof. Stefka G. Taneva, PhD, DSc**

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Prof. Stefka G. Taneva studied physics and biophysics at Sofia University “St. Kl. Ohridski” and received her PhD degree in physics from the Institute of Biophysics, Biological Research Center, Hungarian Academy of Sciences, Hungary. She worked as a visiting scientist in Center de Recherche en Photobiophysique, Université du Québec Trois-Rivières, Canada, and the Institute of Biophysics, Biological Research Center, Hungary, and as a visiting professor and Ikerbasque senior visiting researcher, Basque Foundation for Science, at the University of Basque Country, Unidad de Biofísica (CSIC-UPV), Spain.

The main focus of Prof. Taneva’s research was energetics of biomolecular interactions; application of microcalorimetry in disease diagnostics; mechanisms of light-energy transduction in bacteriorhodopsin; and recently biofunctionalization of polyelectrolyte multilayers for medical application.