

Körber European Science Prize

Trustee Committee

Prof. Dr. Alain Fuchs

President, Université PSL (Paris Sciences & Lettres), France.



Photo: Francis VERNHET_CNRS

Dr Fuchs, Senior Professor, is President of Université PSL. He was President of CNRS from 2010 to 2017, and formerly he was Director of the Ecole Nationale Supérieure de Chimie de Paris. Besides, he served as the President of the physical chemistry division of the French Societies of Chemistry and Physics. Dr Fuchs was made Knight of the French Legion of Honor, Officer of the National Order of Merit and of the National Order of Quebec. He is a member of the Academia Europaea and a Fellow of the Royal Society of Chemistry. He also holds an Honorary Doctorate from University of Quebec and an Alumni Award from Ecole Polytechnique Fédérale de Lausanne (EPFL).

Dr Fuchs graduated from EPFL as Chemical engineer in 1975. Thereafter, he earned his PhD in Physical Chemistry at the University Paris-Sud in 1983, where he was named Professor of Chemistry in 1996. Furthermore, he founded the Laboratory of Physical Chemistry, which he headed until 2006. He is also professor at the Université Pierre et Marie Curie (UPMC) in thermodynamics and statistical thermodynamics, intermolecular and surface forces, molecular simulation techniques, history of chemistry and physical chemistry.

His research activity is dedicated to the theory, modelling and molecular thermodynamics of fluids confined in various types of porous materials modeling and molecular simulation of confined fluids.