

Prof. Dr.-Ing. Wolfgang Uhl

is a University-Professor and Chairholder of the Chair of Water Supply Engineering at Technische Universität Dresden (TUD), Dresden, Germany. TUD, with almost 37,000 students, is the biggest technical university in Germany and has received the status as "elite university" in the initiative of excellence from the German Government.

Wolfgang Uhl teaches Water Process Engineering, Drinking Water Quality and Water Transport and Distribution at the Faculty of Environmental Sciences. His research interests cover a broad range from modelling and optimizing water treatment processes to modelling of water quality changes during water distribution, integrative modelling and optimization of raw water quality for drinking water treatment to treatment of swimming pool water. Recently, research has focused on treatment of secondary effluents with RO for irrigation.

Born December 1961, Wolfgang Uhl got his M.Sc. degree in Chemical Engineering from Karlsruhe University, Germany, as well as a M.Sc. in Biotechnology from Lund Technical University, Lund, Sweden. His Ph.D. degree he received for his thesis on bioprocesses for drinking water treatment from the University of Duisburg, Department of Mechanical Engineering. Before he joined TU Dresden he worked as project-engineer, research-associate, workgroup manager and consultant at both the University of Duisburg and the IWW Water Centre in Mülheim/Ruhr, Germany.