Gustaf Olsson

Gustaf Olsson is professor in Industrial automation and since 2006 professor emeritus at Lund University, Sweden. His has devoted his research to control and automation of urban water systems, power production, electrical power systems and industrial processes. Since his retirement, he has focused on interactions between water, energy, climate change, food, economy and lifestyle.



After his retirement from Lund, he has served for more than a decade as part time guest professor at Tsinghua University, Beijing and at the Technical University of Malaysia. He is an Honorary Faculty Member at the University of Exeter, UK, and advisor to several international research groups and programs.

He has been the editor-in-chief of *Water Science and Technology* and member of the IWA¹ (International Water Association) Board of Directors. In 2010 he received the IWA Publication Award. In 2012 he was the awardee of an Honorary Membership of IWA as well as Honorary Doctor degree at the Technical University of Malaysia. In 2014 he was appointed Distinguished Fellow of the IWA. During the last decade he has been mentoring IWA Young Water Professionals from all continents.

Gustaf has authored 14 books (some of them translated into Russian, German, Korean, Persian, and Chinese), chapters in 22 books, and 200+ scientific papers. Four books have been made open access via donation. His latest book *"Water Interactions - a systemic view. Why we need to comprehend the water - climate - energy - food - economy - lifestyle nexus"* was published in 2022.

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¹ IWA has around 10,000 members in more than 120 countries. Honorary membership is awarded 1-2 persons every two years. There are some 25 distinguished fellows (1 in Sweden).