

Biography

Peter Schoenmakers has been a full-time professor in Analytical Chemistry at the University of Amsterdam since 2002. His research has focused on many aspects of chromatography, with a strong emphasis on multi-dimensional liquid chromatography and an application focus on macromolecules. Many of his projects have involved collaborations with industry and research laboratories.

Peter Schoenmakers obtained a Masters Degree in chemical engineering from the Technical University of Delft, The Netherlands and performed his PhD research with Professor Leo de Galan in Delft and with Professor Barry Karger in Boston, MA, USA. Thereafter he worked for Philips in Eindhoven (The Netherlands) and for Shell in Amsterdam and in Houston, TX, USA.

Peter Schoenmakers has published more than 300 papers on many different aspects of analytical chemistry. He is also the Education Director of COAST, The Netherlands' public-private-partnership organization on analytical chemistry where he has created national talent programs for BSc and for MSc students. From 2005 to 2019 he was an editor of the Journal of Chromatography A.

He has received a number of international awards, most recently the ACS Award for Chromatography (2022) and the LCGC lifetime-achievement award (2023).