

# Alan Friis

Dr. Alan Friis has more than 25 years' experience in hygienic design of food processes. He graduated from Technical University of Denmark as Mechanical Engineer in 1990 and obtained his PhD from the same university in 1994.

Alan did research at Technical University of Denmark (1994 – 2009) in food process technology. He has been involved in international research on industrial hygiene, cleaning effects of fluid mechanics as well as cleaning and disinfection. He is currently employed as Test Manager at the DTU Centre of Hygienic Design.



Alan is author of several papers and book chapters concerning aspects of hygienic design. Alan has been involved in arranging scientific several conferences and symposia on hygienic design and hygienic practice.

In 2014 Alan started his own consultancy TECH4BIZZ focusing on application of new technology in food processing including industrial hygienic design.

Alan teaches all technical aspects of hygienic design and is a member of the EHEDG working group on Hygienic Integration and co-author of the guideline on Hygienic Systems Integration (GL34).

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