

Erich Josef Windhab

Full professor for Food Process Engineering
at the Swiss Federal Institute of Technology
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Contact Details:

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Professional Career

Erich Windhab is full professor for Food Process Engineering at the Department of Food Sciences, Nutrition and Health of the Swiss Federal Institute of Technology Zurich (ETH Zürich) in Switzerland. Furthermore, he is a member of the European Academy of Sciences.

- *1975 – 1980*: Education in Chemical Engineering at the University of Karlsruhe, Germany
- *1980 – 1985*: PhD studies at the Institute of Mechanical Engineering and Applied Engineering of the University of Karlsruhe, Germany
- *1985 – 1991*: Build-up / Vice director of the German Institute of Food Engineering (DIL), Quakenbrück
- *1988 – 1993*: Lecturer (PD) in Fluid Dynamics and Rheology at the University of Munich, Germany
- *Since 1992*: Full professor for Food Process Engineering at the Swiss Federal Institute of Technology (ETH) Zurich, Switzerland

Recent Awards

- 2005: **Blaise Pascal Medal (European Academy of Sciences)**
- 2004: **International Nestlé Innovation Award**

Publications / Presentations / Patents

- Number of scientific publications: **approx. 250 (peer reviewed)**
- Number of scientific presentations: **approx. 520 (280 as invited speaker)**
- Number of patents: **more than 80**