

# PD Dr. Michael Meyners

## Curriculum Vitae – Overview

**February 2026 – (current)**

**Independent Consultant and Trainer** (Meyners Statistics & Sensometrics)

**April 2010 – January 2026**

**Senior/Group/Principal Scientist** at Procter & Gamble, Schwalbach, Germany.

**June 2014 – (current)**

**Post doctoral thesis** (“Habilitation” - “Privatdozent”) at Faculty of Statistics, University of Dortmund, Germany.

**May 2008 – March 2010**

**Statistician** at the Nestlé Research Center, Lausanne, Switzerland.

**August 2005 – April 2008**

**Sensometrician** at Quest International Nederland BV, Naarden, The Netherlands.

**January 2003 – July 2005**

**Senior Biostatistician** at Boehringer Ingelheim Pharma GmbH & Co. KG, Biberach / Riß, Germany.

**February 2002**

**Ph.D. in natural sciences** from the University of Dortmund, Germany, and from the University of Rennes II, France, overall rate: ‘sehr gut’.

**January 1998 – December 2002**

**Research assistant** at the Chair of Mathematical Statistics and Applications in Natural Sciences, Department of Statistics, University of Dortmund, Germany.

**October 1993 – December 1997:**

Studied **statistics** at the Department of Statistics, University of Dortmund, Germany; Diploma with overall rate ‘sehr gut’.

**May 1993:**

Graduated from 'Gymnasium Marianum' (grammar school), Meppen, Germany, overall rate: ‘sehr gut’.

[List of publications found here](#)

[List of presentations found here](#)

## Miscellaneous

- Vice-chair (2008-2010) and Chair (2010-2016) of the Sensometric Society
- Editorial board member (2011-2014, since 2022) and Associate Editor (2015-2021) for "Food Quality and Preference"
- Recipient of ASTM Committee E18's *Award of Appreciation 2022*
- Member of ASTM Committee E18 "Sensory Evaluation" (since 2016)
- Member of DIN Committee NA 057-01-01 "Sensory" (since 2017)
- Member of ISO/TC 34/SC 12 "Sensory analysis" (since 2017)
- Placed on the nomination list for a full professorship at the Technical University of Applied Sciences in Berlin, Germany (2009)
- Peer reviewer for "Biometrics", "Food Quality and Preference", "British Journal of Mathematical and Statistical Psychology", "Journal of Chemometrics", "Statistical Papers", "Communications in Statistics - Simulation and Computation", "Journal of Sensory Studies", "Pharmaceuticals", "Journal of Food Science", "Trends in Food Science and Technology", "Food Research International", "Statistics in Biopharmaceutical Research", "Computer Methods and Programs in Biomedicine", "Frontiers in Applied Mathematics and Statistics", "Food Science and Technology International", "Food Science & Nutrition", "Brazilian Journal of Biometrics", "Social Science Computer Review", "Comprehensive Reviews in Food Science and Food Safety", "Brain Sciences", "CyTA - Journal of Food", "Data In Brief", "Methodology", "Medicine", and "Agriculture and Food"
- Reviewer for the *Ontario Centres of Excellence*; book proposal reviewer for Elsevier; References for American Statistical Association PStat applications
- Member of the scientific committee of the
  - 7<sup>th</sup> Sensometrics Meeting, Davis CA, USA, 2004
  - 9<sup>th</sup> Sensometrics Meeting, St. Catharines, Ontario, Canada, 2008
  - 11<sup>th</sup> Sensometrics Meeting, Rennes, France, 2012
  - 13<sup>èmes</sup> Journées Européennes Agro-Industrie et Méthodes Statistiques, Rabat, Morocco, 2014
  - 12<sup>th</sup> Sensometrics Meeting, Chicago, USA, 2014
  - 14<sup>èmes</sup> Journées Européennes Agro-Industrie et Méthodes Statistiques, Lausanne, Switzerland, 2016
  - 13<sup>th</sup> Sensometrics Meeting, Brighton, UK, 2016
  - 15<sup>èmes</sup> Journées Européennes Agro-Industrie et Méthodes Statistiques, Marseille, France, 2018
  - 14<sup>th</sup> Sensometrics Meeting, Montevideo, Uruguay, 2018
  - 16<sup>th</sup> Sensometrics Meeting, Stavanger, Norway, 2020
  - ENBIS-25 Conference, Piraeus, Greece, 2025

- Co-organizer (with Christine Müller, Kirsten Schorning & Sonja Kuhnt) of 18<sup>th</sup> Workshop on Quality Improvement Methods, July 16-17, 2021, Technical University of Dortmund, Germany.
- Co-organizer (with John Castura) of invited workshop on "Escaping p-value land: The future of lean decision-making in sensory evaluation" at the 12<sup>th</sup> Pangborn Sensory Science Symposium, Providence, RI, USA, August 2017.
- Co-organizer (with John Castura) of workshop on "Evaluation of consumer perception dynamics 2.0" at the 2016 conference of the Society of Sensory Professionals, Atlanta, GA, USA, October 2016.
- Co-organizer (with John Castura) of workshop on "Evaluation of consumer perception dynamics" at the 7<sup>th</sup> European Conference on Sensory and Consumer Research, Dijon, France, September 2016
- Co-organizer (with Hal MacFie) of workshop on "Recent advances in Sensometrics" at the 10<sup>th</sup> Pangborn Sensory Science Symposium, Rio de Janeiro, Brazil, August 2013.
  
- Session chair and/or discussant at
  - 11<sup>èmes</sup> Journées Européennes Agro-Industrie et Méthodes Statistiques, Benevento, Italy, 2010
  - 11<sup>th</sup> Sensometrics Meeting, Rennes, France, 2012
  - 12<sup>th</sup> Sensometrics Meeting, Chicago, USA, 2014
  - 13<sup>th</sup> Sensometrics Meeting, Brighton, UK, 2016
  - 12<sup>th</sup> Pangborn Sensory Science Symposium, Providence, RI, USA, 2017
  
- Guest editor of the 6<sup>th</sup>, 13<sup>th</sup>, 15<sup>th</sup> and 16<sup>th</sup> Sensometrics special issues of Food Quality and Preference (2003, 2017, 2021, 2023)
  
- Laureate of the Rudolf Chaudoire-award 2002
  
- Chair of the local and scientific organizing committee of the 16<sup>th</sup> Sensometrics Meeting (virtual), November 15 – 17, 2022
  
- Co-Chair of the local and scientific organising committee of the 6<sup>th</sup> Sensometrics Meeting, Dortmund, Germany, July 31 – August 2, 2002
  
- Treasurer of the local organising committee of the 45<sup>th</sup> Annual Meeting of the German Region of the International Biometric Society, Dortmund, Germany, March 16 – 19, 1999

## International research visits

### September / October 2002:

Research visit at KVL, Copenhagen, Denmark, six weeks.

### March 2001:

Research visit at ENITIAA, Nantes, France, two weeks.

### September 2000:

Research visit at ENITIAA, Nantes, France, four weeks.

### March 2000:

Research visit at ENITIAA, Nantes, France, three weeks.

## PhD committees

- Rune Haubo Bojesen Christensen: *Sensometrics: Thurstonian and Statistical Models*. (Opponent)  
Technical University of Denmark, Kongens Lyngby, Denmark. June 25, 2012.
- Barbara Kurtz: *Klinischer Vergleich einer oszillierend-rotierenden und einer Schallzahnbürste hinsichtlich ihrer Effektivität zur Reduktion der dentalen Plaque*.  
Friedrich-Schiller-Universität Jena, Germany, January 2016.
- Quoc Cuong Nguyen: *Better understanding of the relation of the dynamic sensory perception of solid and semi solid foods with consumers' preferences and their perception of satiety*. (Opponent)  
Norwegian University of Life Sciences, Ås, Norway. March 5. 2019

## Teaching experience

### Consulting / Short courses

- Check-all-that-apply (CATA) – Design und Auswertung. Pre-conference tutorial (3h) to 13<sup>th</sup> Deutsche Sensorikstage, Fulda, Germany.  
November 7, 2024
- Temporal methods. Pre-conference tutorial (3h) to 8<sup>th</sup> European Conference on Sensory and Consumer Research, Verona, Italy (with J Castura)  
September 2, 2018
- Temporal methods. Pre-conference tutorial (3h) to 14<sup>th</sup> Sensometrics meeting, Montevideo, Uruguay (with J Castura)  
April 9, 2018
- Equivalence testing. Pre-conference tutorial (3h) to 14<sup>th</sup> Sensometrics meeting, Montevideo, Uruguay  
April 9, 2018
- Temporal methods. Post-conference tutorial (4h) to South African Association for Food Science & Technology (SAAFoST) conference, Cape Town, South Africa (with J Castura)  
September 7, 2017
- Check-all-that-apply (CATA) questions. Pre-conference tutorial (3h) to 7<sup>th</sup> European Conference on Sensory and Consumer Research, Dijon, France (with J Castura)  
September 11, 2016
- Check-all-that-apply (CATA) questions. Pre-conference tutorial (3h) to 13<sup>th</sup> Sensometrics meeting, Brighton, UK (with J Castura)  
July 26, 2016
- Equivalence testing. Pre-conference tutorial (3h) to 13<sup>th</sup> Sensometrics meeting, Brighton, UK  
July 26, 2016
- Check-all-that-apply (CATA) questions. Pre-conference tutorial (3h) to 12<sup>th</sup> Sensometrics meeting, Chicago, IL, USA (with J Castura, presented twice)  
July 29, 2014
- Equivalence testing. Pre-conference tutorial (3h) to 11<sup>th</sup> Sensometrics meeting, Rennes, France  
July 10, 2012
- Equivalence testing. Pre-conference workshop (8h) to 10<sup>th</sup> Sensometrics meeting, Rotterdam, The Netherlands  
July 23, 2010
- Introduction into Preference Mapping (8h), CC&C, Bad Homburg, Germany  
March 16, 2007

## **Training / University classes**

### Trainings given internally in the industry:

- Basic Statistics
- Design of Experiments for Product Researchers
- Foundations of Quantitative Consumer Modeling
- Quantitative Consumer Modeling with Bayesian Belief Networks
- Regression Modeling
- JMP Start – Tips & Tricks
- Introduction to R
- Statistics for Managers
- Power and Sample Size for Product Researchers
- Introduction into Biostatistics for laboratory assistants

### Classes at the University of Dortmund:

- Lecture “Randomization Tests” (Master level)
- Lecture “Communication techniques” (Bachelor level)
- Seminar “Randomization Tests” (Bachelor and Master level)
- Lecture “Sensometrics” (Bachelor and Master level)
- Seminar “Sensometrics” (Bachelor and Master level)
- Sequential Methods (as one section of “Statistik IV”)
- Introduction to SAS (undergraduate level)

### Exercises at the University of Dortmund:

- 4 subsequent courses on probability theory and mathematical statistics (undergraduate and graduate level)
- Experimental design (graduate level)
- Statistical quality control (including process control, graduate level)
- Statistics in food industry (graduate level)
- Different practical trainings (undergraduate and graduate level)