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| Annual report 2023-2024 of BMS and ANed |

### Board COMPOSITION

Composition BMS board before BMS-ANed General Assembly 20 June 2024:

Mark van de Wiel - Amsterdam UMC (President)

Mar Rodríguez-Girondo - LUMC (Secretary)

Dennis te Beest - WUR (Treasurer)

Roula Tsonaka - LUMC (PR officer)

Joost van Rosmalen - Utrecht UMC (Member)

Jeroen Hoogland - Amsterdam UMC (Member, webmaster)

Floor van Oudenhoven - DANONE (Member)

Composition BMS board after BMS-ANed General Assembly 20 June 2024:

Marianne Jonker – Radboud UMC (President)

Mar Rodríguez-Girondo - LUMC (Secretary)

Dennis te Beest - WUR (Treasurer)

Roula Tsonaka – LUMC (PR officer)

Joost van Rosmalen – Utrecht UMC (Member)

Jeroen Hoogland – Amsterdam UMC (Member, webmaster)

Floor van Oudenhoven – DANONE (Member)

Wouter van Amsterdam – Utrecht UMC (Member)

Sara Baart – Erasmus MC (Member)

### Activities

**1. STATISTICAL AND MACHINE LEARNING METHODS FOR SEQUENTIAL DECISION MAKING**

*The* *BMS-ANed organises a meeting in honour of the Hans van Houwelingen Award 2022 won by Anirudh Tomer (Erasmus MC) for his paper with Dimitris Rizopoulos, Ewout Steyerberg, Daan Nieboer and Monique Roobol: “Shared decision making of burdensome surveillance tests using personalized schedules and their burden and benefit” published in 2022 in Statistics in Medicine.*

Date: Thursday, 20 June 2024

Location: Erasmus MC, Rotterdam

SPEAKERS

Zhenwei Yang - Erasmus Medical Center

Nina Deliu - Sapienza University of Rome

Thomas Klausch - Amsterdam University Medical Centers

**2. PHD DAY IN BIOSTATISTICS**

*Committee: Marije Sluiskes (LUMC), Lars van der Burg (LUMC), Doranne Thomassen (LUMC), Floor van Oudenhoven (DANONE). The event brought together 40 enthusiastic PhD students and four invited speakers. All speakers shared valuable insights and experiences, providing attendees with a broad perspective on career prospects after their post-doctoral studies in Biostatistics.*

Date: Wednesday, 27 November 2023

Time: 09:30-16:30 (CEST)

Location: Danone Nutricia Research, Utrecht

SPEAKERS

Egbert Biesheuvel – Viatris

Maarten Schipper - RIVM

Laura Rodwell - College ter Beoordeling van Geneesmiddelen (CBG)

Floor van Oudenhoven – Danone

**3. ONLINE SEMINARS**

*The Biostatistics seminar series started in 2022 and targets a broad (bio)statistical audience, particularly PhD-students. Specialists discuss a topic of their interest, paying particular attention to concepts relevant and accessible to a non-specialist audience as well.*

i) 22 June 2023, 16:0017:00 (CEST)

Speaker: Bart Mertens (LUMC)

Title: “Integrated Nested Laplace Approximation (INLA) – A breakthrough computational

innovation for biostatistics, random effect and Bayesian modelling”

ii) 12 October 2023, 12:00-13:00 (CEST)

Speaker: Ronald Geskus (OUCRU Oxford University Clinical Research Unit)

Title: “Competing risks, when and how to incorporate them in the analysis”

iii) 1 February 2024, 16:00-17:00 (CEST)

Speaker: Ernst Wit (Università della Svizzera Italiana)

Title: “Some inference tricks in event history analysis”

iv) 16 May 2024, 16:00-17:00 (CEST)

Speaker: Nan van Geloven (LUMC)

Title: “Prediction under interventions: why, what and how?”