

European Statistical Meeting

Recent Developments in Biomarkers and Subgroups in Drug Development

**Wednesday March 20, 2019,
Gothenburg, Sweden**

Biomarkers continue to be present in modern drug development. Ideally, they may help scientists to understand why a patient responds in a particular way to treatment. When biomarkers are used to identify sub-groups of patients who are likely to benefit from new therapies, a whole host of challenges arises, and many of them are of a statistical nature:

- What do regulators expect to see to support a biomarker-based indication?
- What statistical methods are there to identify biomarkers and subgroups? Some have recently been developed - What are the properties of these methods and how do they deal with known pitfalls of data driven subgroup detection?
- What are the most recent insights on how to design a study that aims to identify a sub-group of patients with enhanced treatment effect, and what needs to be done to confirm this effect?

In this meeting, experts from industry, academia and regulatory agencies will come together to share recent insights and discuss these challenges, with a focus on practical applications.

Confirmed speakers include:

Armin Koch

Medizinische Hochschule Hannover

Julien Tanniou

EMA

Gerd Rosenkranz

Medical University of Vienna

Mattias Rantalainen

Karolinska Institutet, Stockholm

Ziad Taib and Alexandra Jauhiainen

Astra Zeneca, Early Clinical Development, Biometrics

David Svensson and Mattis Gottlow

AstraZeneca, Biometrics & Information Science

More information and details will follow.

For information regarding the scientific content, contact:

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Venue

PGN Conference Centre
AstraZeneca
Pepparedsleden 1
431 83 Mölndal,
Sweden



Registration Costs

Fee includes lunch & refreshments

On or before 20th February

Industry rate: €170.00

Academic rate: €110.00

After 20th February

Industry rate: €200.00

Academic rate: €130.00

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