



European Statistical Forum

Tuesday, November 13th, 2018

INNOVATIVE CLINICAL TRIAL DESIGNS

○ | Copenhagen, DenmarkCopenhagen Marriott HotelKalvebod Brygge 5

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ABOUT

INNOVATIVE CLINICAL TRIAL DESIGNS

Adequately designed clinical trials have always been a cornerstone of clinical development.

Whereas in the past the focus was often on a proper analysis of fixed designs with a clearly defined population, during the last decade there is a huge shift towards a more integrated view. Several innovative clinical trial designs and design features have appeared like adaptive, basket, umbrella, and platform designs as well as innovative methods to the handling of multiplicity issues connected to them. In particular, but not limited to oncology, basket, umbrella, and platform designs are currently considered across academia and the pharmaceutical industry to allow for novel paths of clinical development and subsequent registration. Adaptive designs, for example to reassess sample size, drop treatment arms or to enrich the patient population, are becoming more and more popular. The handling of multiplicity in such designs has become more sophisticated. This was even more enhanced by the publication of the FDA draft guidance on the topic of multiplicity in 2017.

Based on these aspects statisticians but also related functions like medicine, regulatory affairs, market access and pharmacometrics are faced with the challenge to cope with this rapidly evolving field of innovative clinical trial designs and to implement state-of-the-art designs in their development programs

The ninth edition of the European Statistical Forum is therefore dedicated to innovative clinical trial designs.

This will include presentations focusing on:

- Basket, umbrella, and platform designs and their analysis
- Novel approaches to adaptive designs
- Innovative ways of multiplicity handling

- Regulatory views and status of acceptance regarding above-mentioned designs
- Case studies and practical approaches

The conference aims at promoting the exchange of expertise, bringing together statisticians, physicians, regulators, academia and other experts interested in the field of innovative clinical trial design

Scientific Board



Jens-Otto Andreas

Head Statistical Sciences & Innovation - Bone

& New Diseases at UCB Biosciences GmbH



Lisa Comarella

Director Biostatistics at CROS NT Group



Frank Fleischer

Head of Methodology Statistics

at Boehringer-Ingelheim



Giacomo Mordenti Global Biometrics Director at Livanova

Who should attend?

The conference is addressed to statisticians, pharmacometricians, physicians, regulators, academia and other experts interested in the field belonging to:

- Universities/Hospitals
- Pharmaceutical, and Biotechnology companies
- Academic Research
- CROs

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NEWS 2018 | Pre-Conference Workshop: Monday, November 12th, 2018 *Multiple Testing in Confirmative Adaptive Designs* Please read page 5

INNOVATIVE CLINICAL TRIAL DESIGNS

08:00 - 08:30	Registration and Welcome Coffee
08:30 - 08:40	Welcome from the Chair Jens-Otto Andreas - Head Statistical Sciences & Innovation - Bone & New Diseases at UCB Biosciences GmbH Lisa Comarella - Director Biostatistics at CROS NT Frank Fleischer - Head of Methodology Statistics at Boehringer-Ingelheim Giacomo Mordenti - Global Biometrics Director at Livanova
08:40 - 09:20	Olivier Collignon - Biostatistician at Luxembourg Institute of Health A regulator's view on innovative clinical trial designs
09:20 - 10:00	Franz König - Associate Professor at the Section of Medical Statistics at the Medical University of Vienna Adaptive designs for confirmatory model based decisions using MCP-Mod
10:00 - 10:40	Ekkehard Glimm - Statistician at Novartis An adaptive clinical trial design handling several sources of multiplicity
10:40 - 11:10	Coffee break
11:10 - 11:50	Andy Grieve - Head of Statistical Innovation Centre of Excellence, Development and Patient Value Practices at UCB Patient-Centred Clinical Trial Designs Using Bayesian Decision Analysis
11:50 - 12:30	David Dejardin - Statistical Scientist at Roche Decision making in basket trial: A hierarchical weight approach
12:30 - 13:30	Networking Lunch
13:30 - 14:10	Thomas Zwingers - Senior Director, Consultancy Services at CROS NT The use of historical controls from register data in randomized clinical trials in rare diseases
14:10 - 14:50	Charles Gordon - Sr Manager, Quality Statistics and Data Science at LivaNova Extrapolation using Bayesian Hierarchical Modeling for a Pediatric Indication
14:50 - 15:20	Coffee break
15:20 - 16:00	James Matcham - Head of Early Clinical Development Biometrics at AstraZeneca Platform Trials in Drug Development
16:00 - 16:40	Tom Parke - Director of Software Solutions at Berry Consultants Platform Trials: From Breast Cancer to Ebola, lessons and challenges
16:40 - 16:50	Conclusions Event managed by

ACADEMY easy// LIFE SCIENCE ACADEMY

HOW TO REACH THE CONFERENCE VENUE



Kalve

Copenhagen Marriott Hotel

Kalvebod Brygge 5

The hotel is situated in central Copenhagen on Kalvebod Brygge.

From Copenhagen Airport (CPH) Hotel direction: 4.8 miles SE

This hotel does not provide shuttle service.

Driving directions

Take the Highway E20 in direction of City Centre. Cross Sjaellandsbroen and turn right. 2 km further, the Copenhagen Marriott Hotel is located on your right.

By subway

Solution 1) From Copenhagen Airport, take M2 and stop at Kongens Nytorv.

Then take M4 and stop at København H (Central Station).

It is 850 metres from hotel.

Solution 2) From Copenhagen Airport, take M2 and stop at Christianshavn.

It is 1.4 km from hotel.

By bus | Bus Station Nearby Copenhagen Central Station

By train | Train Station Kobenhavns Hovedbanegard (Copenhagen Central Station) 650 metres W from hotel | 480 metres NW from hotel







For further information

Please visit the conference website or contact the organisational office:

Ilaria Butta Phone: +39 (0)35.4123594 | ilaria.butta@LSacademy.com

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TO REGISTER FOR THE CONFERENCE YOU CAN:

DIRECTLY REGISTER ONLINE: https://esf-2018.lsacademyevents.it/orders/new
 In this case, you can pay by credit card or by bank transfer.

FILL IN AND SEND THE REGISTRATION FORM (PAGE 6) FOR EACH ATTENDEE BY EMAIL

ilaria.butta@LSacademy.com OR BY FAX +39(0)35.4501262. In this case, you can pay by bank transfer.

Registration fee for the Conference (13 November, 1 DAY)

€ 670,00* Early Bird fee until October 11th, 2018

€ 790,00* Ordinary fee (after October 11th, 2018)

€ 580,00* Patronage members fee

€ 430,00* Academy, Public Administration, Freelance

*For Italian companies: + 22% VAT

NEWS 2018: Pre-Conference Workshop

Multiple Testing in Confirmative Adaptive Designs

Listening to your wishes, we are glad to inform you that European Statistical Forum is coming with a new format. The formative - informative conference is strengthened with the Pre-Conference Workshop: Multiple Testing in Confirmative Adaptive Designs on Monday, November 12th, 2018.

This 1/2 day workshop provides an overview of the current state of the art in design and analysis of adaptive clinical trials. Special emphasis is put on multiple hypotheses testing with adaptive designs.

For further information about the workshop, please download the brochure.

Registration fee for the Workshop + Conference (12 November, 1/2 DAY + 13 November, 1 DAY)

€ 1.090,00* Super Early Bird fee until August 10th, 2018

€ 1.170,00* Early Bird fee (until October 11th 2018)

€ 1.345,00* Ordinary fee (after October 11th, 2018)

€ 990,00* Patronage members fee

€ 630,00* Academy, Public Administration, Freelance

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For further information please contact the organisational office:

Ilaria Butta: ilaria.butta@LSacademy.com | Phone: +39 (0)35.4123594



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REGISTRATION FORM

- Registration fee for the Conference (13 November, 1 DAY)
 - € 670,00* Early Bird fee until October 11th, 2018
 - € 790,00* Ordinary fee (after October 11th, 2018)
 - € 580,00* Patronage members fee
 - € 430,00* Academy, Public Administration, Freelance

The fee includes: Seat at the conference, copy of presentations of Speakers who allow the distribution, informative literature for the day, networking lunch, coffee breaks, organisational office assistance, certificate of attendance.

Payment by bank transfer

The full amount must be paid on registration to **EasyB S.r.l** by bank transfer. If you pay by bank transfer, please attach proof of payment to the registration form. Bank transfer payable to:

EasyB S.r.l.

Via Roma, 20 - 24022 Alzano Lombardo (Bergamo)

VAT: IT03633040161

BANCO BMP – Filiale di Carobbio degli Angeli

IBAN: **IT81 F 05034 53960 000000003450**

SWIFT Code: BAPPIT21AY5

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 - € 990,00* Patronage members fee
 - € 630,00* Academy, Public Administration, Freelance

The fee includes: tuition, teaching materials for the workshop, coffee breaks, lunch, organisational office assistance, certificate of attendance. Seat at the conference, copy of presentations of Speakers who allow the distribution, informative literature for the day, networking lunch, coffee breaks, organisational office assistance, certificate of attendance.

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■ I wish that my data (name, surname, job position and companion invoicing details	y) are inserted in the list of attendees distributed the day of the event
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Address Mail address (If different)	
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Terms of payment The registration fee must be paid at the time of registration. Confirmation of event admission will be given on receipt of payment. EasyB reserves the right to refuse late registrations or additional registrations above the maximum accepted number of participants or registrations of roles that are not included in the target of the event.

Cancellation Please note that refunds (70% refund of the registration fee) will only be given if cancellation is received at least one week before the event date. Cancellations will only be valid if made in writing (by email). Transfer of registrations (or name changes) are allowed and should be made in writing within 7 days prior to the event. EasyB reserves the right to postpone or cancel an event, to change the location of an event or to alter the advertised speakers for an event. EasyB is not responsible for any loss or damage as a result of substitution, alteration, postponement or cancellation of an event due to causes beyond its control including without limitation, acts of God. natural disasters, sabotage, accident, trade of industrial disputes, terrorism, or hostilities.

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