



EUROPEAN STATISTICAL FORUM

Survival Analysis in Medical Research

November 24th 2011

Hotel Melià - Milan

Via Masaccio, 19

9.30 – 17.00 GMT+1

WWW.ESFORUM.EU



LIFE SCIENCE
ACADEMY

Wednesday, 23rd November, 2011
INTRODUCTION TO SURVIVAL ANALYSIS:
A one day course for professionals
engaged in medical research

Save up to 225 € if you take part in both
the ESF 2011 and Survival Analysis course

EUROPEAN STATISTICAL FORUM

November 24th 2011 - Hotel Melià - Milan



OVERVIEW

Survival analysis is a powerful statistical methodology widely used in the medical research. Getting close the 40th anniversary of Cox paper on proportional hazard model, Life Science Academy is dedicating the second European Statistical Forum to the use of survival analysis within the context of medical research and drug development.

The Conference is designed to explore the potential of survival analysis now and in the future by bringing together experts in the field.

Specific attention will be deserved to the most advanced methodological aspects of Survival Analyses, from Sample Size issues to Competing Risks aspects, considering also Survival Analyses implementation into Adaptive designs and Bayesian framework.

WHO SHOULD ATTEND

- Statisticians and Professionals with a deep interest in the application of survival analysis in the drug development process in **Pharmaceutical, Biotechnology and related Industries, Academy, Hospital Centres, University.**

LS Academy is pleased to organise an exclusive Dinner & Wine Tasting on:

Wednesday, November 23rd - 8:30 pm

L'Eko Cafè - Via Pirelli, 26 - Milano

The Dinner & Wine Tasting will provide an opportunity for you to network informally.

L'Eko Cafè offers a traditional Italian gastronomy in a cosy environment with close attention to every last detail.

Cost of Dinner & Wine Tasting euro 35,00 to be paid to the Restaurant on the day.

R.S.V.P. by 15th November - Tel. (+39) 035.515684 or info@esforum.eu

PATRONAGES



SPONSORS



ARITHMOS
INFORMATION TECHNOLOGY

WWW.ESFORUM.EU



LIFE SCIENCE
ACADEMY

EUROPEAN STATISTICAL FORUM

November 24th 2011 - Hotel Melià - Milan



AGENDA

SCIENTIFIC BOARD:

Lisa Squassante - Pharmacometrics Leader, APTUIT

Giacomo Mordenti - Senior Expert Biostatistician, Merck Serono S.A. - Genève

- 08:45 - 09:15 *Registration*
- 09:20 - 09:30 **Welcome**
- 09:30 - 10:05 **Some thoughts on the planning of survival studies**
Hans Ulrich Burger – Biostatistics, Hoffmann - La Roche Basel
- 10:05 - 10:40 **Competing Risks Analysis,**
Luigi Santoro – Biostatistician and Staff Scientist, European Institute of Oncology
- 10:40 - 10:55 *Coffee Break*
- 10:55 - 11:30 **Issues in Sample Size Estimation for Trials with a Survival Endpoint**
Steven Julious – Medical Statistics Group, School of Health and Related Research, University of Sheffield
- 11:30 - 12:05 **“Sample size for survival trials allowing for non-proportional hazards, loss to follow-up and cross-over”**
Sophie Barthel – Statistical Consultant, FSB Medical LTD
- 12:05 - 12:40 **Dependent censoring and the use of non-parametric multiple imputation**
Euan Macpherson – Senior Statistician, Astra Zeneca UK Limited
- 12:40 - 13:40 *Lunch*
- 13:40 - 14:15 **Survival analysis models on time-dependent covariates - bivariate failure-time model with one hidden failure.**
Ladislav Pecen – Senior Statistician, International Clinical Research Center, St. Anne’s University Hospital - Senior Statistician, SIRO Clinpharm
- 14:15 - 14:50 **Bayesian Study Design for Survival Endpoints: Enhancing decision making in early clinical development**
Rachel Moate – Principal Statistician, Quanticante
- 14:50 - 15:25 **Adaptive designs for clinical trials with a survival endpoint**
Heinz Schmidli – Statistical Methodology, Novartis
- 15:25 - 15:40 *Coffee Break*
- 15:40 - 16:15 **Propensity score methods in survival analysis**
Rossella Miglio – Department of Statistical Sciences, Bologna University
- 16:15 - 16:50 **Detecting prognostic factor in Breast Cancer**
Lisa Comarella, Cros NT
- 16:50 - 17:00 *Conclusion*

EUROPEAN STATISTICAL FORUM

November 24th 2011 - Hotel Melià- Milan



HOW TO PARTICIPATE

In order to attend the Forum the registration form should be completed and faxed to (+39) 035 4501262 or emailed to: info@esforum.eu

Please use one form for each participant.

Please state if you require information about accommodation in the conference hotel.

REGISTRATION FEE

- € 410,00* before 15th November 2011 (EARLY BIRD)
- € 510,00* on or after 16th November 2011 (ORDINARY FEE)
- € 355,00* for Patronage Members
- € 280,00* for Academy

* Only for Italian companies: +21% VAT

The fee includes: seat at the conference, copy of speakers' presentations, informative literature for the day, net-working lunch, coffee breaks, organisational assistance from registration to event day, certificate of attendance.

SAVE UP TO 225 € IF YOU TAKE PART IN BOTH THE ESF 2011 AND SURVIVAL ANALYSIS COURSE:

- € 690* before 30th October 2011 (EARLY BIRD)
- € 790* on or after 31st October 2011 (ORDINARY FEE)
- € 580* for Patronage Members
- € 500* for Academy and P.A. personnel

* Only for Italian companies: +21% VAT

PAYMENT

Payment should be made by bank transfer (please see details below), on-line (www.esforum.eu/registration.htm.) or by mailing a cheque, along with the registration form:

EasyB S.r.l.

Via Roma, 25 - 24022 Alzano Lombardo (BERGAMO) VAT #: IT03633040161

Banca Popolare di Vicenza - Filiale di Nese

IBAN: IT27H0572852521820570697999

(Invoice will be sent following receipt of payment).

Upon receipt of payment, the registration will be confirmed. Please, send proof of bank transfer via fax or email. We couldn't accept registrations due to limited conference place available or late registration.

HOW TO REACH HOTEL MELIA'

Via Masaccio 19 Milan ITALY 20149 - Tel: (39) 02 44406 - Fax: (39) 02 44406600 - melia.milano@solmelia.com

The Melià Milano hotel has a convenient position at a walking distance from Fiera Milano City, just 8 minutes from the new Exhibition Centre in Rho-Però and 10 minutes from the city centre. Located 5 minutes from the access to the main highways, 45 km from Malpensa Airport and 25 km from Linate Airport. The underground is 200 mt away from the hotel entrance (red line, "Lotto" stop).

CANCELLATION

Please note that refunds (70% refund of the registration fee) will only be given if cancellation is received before November 15th, 2011. Cancellations will only be valid if made in writing. 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.

WWW.ESFORUM.EU



LIFE SCIENCE
ACADEMY

EUROPEAN STATISTICAL FORUM

November 24th 2011 - Hotel Melià - Milan



REGISTRATION FORM

PLEASE FILL IN AND SEND VIA FAX: (+39) 035 4501262 OR EMAIL info@esforum.eu

For any additional information, please contact at any time the Event Manager:

Valeria Quintily – valeria.quintily@lsacademy.it

Mobile: (+39) 32 84 98 71 30

Early Bird Registration fee is applicable until 15th November, 2011

I am interested in taking part in both the ESF 2011 and Survival Analysis course

Patronage Member
Academy

Patronage name _____

I will attend the Dinner & Wine Tasting event on 23rd November

Cheque No _____ Bank Transfer Online
Name _____ Surname _____
Company Name _____ Job title _____
Address _____
City _____ Post Code _____
Tel. _____ Fax. _____
E-mail _____

Special dietary requests _____

INVOICING DETAILS:

Company Name _____
Address _____
Mail Address (if different) _____
City _____ Post Code _____
VAT Number _____

Information collection and use

Participants information is collected and utilised by EasyB s.r.l. and sponsor companies in accordance with Italian Legislative Decree 196/2003. Data collected will be used and communicated to third parties for the purposes of event organisation and may be used to communicate future similar initiatives. Participants may at any time verify the accuracy of the information and request changes or deletion.

Date

Signature.....

WWW.ESFORUM.EU



**LIFE SCIENCE
ACADEMY**