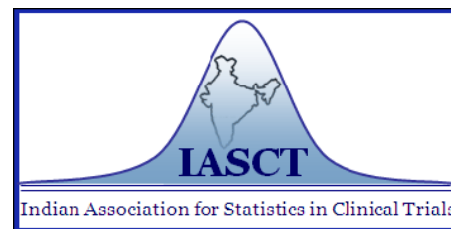


Introduction to Survival Analysis

June 10, 2013, (9.30 a.m to 5.00 p.m.)



Hotel Citrine

211, S.C. Road, Seshadripuram

Bangalore - 560 020, India

Tel: +91 80 4000 3000

Objective:

The aim of this workshop is to introduce participants to the statistical analysis of time-to-event outcomes. The workshop will be explanatory rather than mathematically rigorous. Sufficient detail will be given such that the participants will have a clear view on the different survival analysis approaches, and how they should be used in practice.

Course Contents:

- ❖ Describe survival data
- ❖ Compare survival of several groups
- ❖ Explain survival with covariates
- ❖ Design studies with survival endpoints

Bio-Sketch

Sanjib Basu

Dr. Basu is a professor of statistics who earned his Ph.D. from Purdue University in 1991.

Dr. Basu works in Bayesian and computational statistics.

He is interested in the development of statistical methods and their applications in problems in biomedicine, especially in cancer treatment, and to a lesser extent, in statistical applications in problems in engineering. In a recent research paper in the Journal of the American Statistical Association (a premier statistics journal), he and his collaborators developed flexible statistical methods for modeling and predicting rates of breast, prostate, colorectal and other cancers.

He collaborates with physicians, nurses and other biomedical researchers at Northern Illinois University (NIU) and other universities. In these collaborative projects, he and his collaborators have investigated what genes and proteins, and more importantly, what collection of genes and proteins and what pathways may play important roles in the progression and survival from cancer and whether genetic and epigenetic differences may be able to partially explain the ethnic difference in many cancers.

He has been in the Division of Statistics at NIU since 1996. He was the undergraduate and graduate studies director, once during 1999-2001, and more recently from 2005-08. He mostly works on Bayesian statistics which often requires lots of numerical computations and simulations by Markov chain sampling. He received his Ph.D. from Purdue University, and now, he is a professor at NIU, associate editor of some statistics journals, and an elected member of the International Statistical Institute.



Fees:

	Membership Fee	Course Fee	Total
Members	-	1250/-	1250/-
Nonmembers	-	1750/-	1750/-
Nonmembers(with membership)	750/-	1250/-	2000/-
Students		600/-	600/-

Participation in the event requires pre-registration. Registration fees include course notes, lunch and tea. Your registration and payment must reach us latest by **03-June- 2013**.

Registration:

All payments are to be made by drawing a cheque or a DD in favor of “Indian Association for Statistics in Clinical Trials” along with filled conference registration form (on page 3) and sent to:

Dr. Jayanthi Gupta at the following mailing address:

A1601, Safal Twins, Sion-Trombay Road,
Deonar, Mumbai 400 088

Email: jyantigupta@live.com

Mobile number: +91 9820228720

Or

You can deposit the amount to IASCT Bank account and send details of your transaction (either screen shot or scan copy of the bank receipt) along with filled conference registration form by email to Jayanti Gupta

IASCT Bank A/c information:

Name of the Bank: HDFC Bank Ltd.,

A/C Name: Indian Association for Statistics in Clinical Trials

Branch: K H Road, Bangalore-560027

A/c Number: 12062020005242

You may contact Jagannatha P S at Jagannatha.P.S@gsk.com or 9896050820 for any queries regarding the workshop.

Conference Registration Form

1. Number of Participants:

2. Participants Information:

Organization Name	Name	E-mail	Contact No.

3. For each participant, indicate the following:

- a) Current Member of IASCT/ISCR: Yes / No
- b) Wish to become IASCT Member: Yes / No / Not Applicable

4. Payment Details:

Bank Name	Cheque/DD/Bank	Transaction number	Date	Membership fee	Workshop fee