

Indian Association for Statistics in Clinical Trials (IASCT)

presents

Workshop on 'Study Designs in Oncology and Programming Perspectives'

An increased incidence of Cancer in the world has led to an increase in Oncology research and in the number of Oncology trials. Oncology clinical trials are distinct from trials in other disease/therapeutic areas in their unique patient populations, treatment and toxicity monitoring, endpoint assessment and follow-up. Well-designed Oncology clinical trials are a key part of developing safe and effective anti-cancer drugs.

Analysis and Reporting of Oncology Trials is complex in nature due to intricate designs, data standards, complex algorithms, frequent data updates and instream scientific publications. So it is paramount for statistical programmers to have good knowledge on various aspects of reporting of Oncology clinical trials data to ensure efficient and high quality reporting.

This workshop aims to discuss on statistical considerations in different study designs and analysis of Oncology clinical trials and statistical programming concepts and application specific to Oncology trials data reporting, starting from the database to generation of analysis datasets and statistical reports.

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Statistics General Manager, GSK
- **Veena Vincent,**
Lead Statistician, GSK
- **Jomy Jose,**
Associate Statistician, GSK
- **Sugunesh S,**
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Target Audience:
Biostatisticians, programmers working in the pharma industry

Dates: 8th and 9th August
Venue: St. Mark's Hotel, Bangalore

IASCT partners

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AGENDA

Day 1

- 08:30 – 09:30 : Registrations
- 09:30 : Opening and Introductions
- 09:40 – 10:45 : General Introduction to Oncology
- 10:45 : Tea Break
- 11:00 – 13:00 : Study Designs and more
- 13:00 : Lunch Break
- 14:00 – 15:00 : Efficacy Endpoints in Oncology Design
- 15:00 : Tea Break
- 15:15 – 17:00 : Statistical Analysis of Endpoints

Day 2

- 09:30 – 10:30 : Oncology Data Collection & Standardization
- 10:30 : Tea Break
- 10:45 – 12:30 : Response Evaluation Criteria using RECIST1.1 + Case Study 1
- 12:30 : Lunch Break
- 13:30 – 14:30 : RECIST1.1 vs iRECIST & Endpoint Derivation + Case Study 2
- 14:30 – 15:30 PM : Statistical Analysis on Efficacy Endpoints
- 15:30 : Tea Break
- 15:45 – 16:15 : Q & A
- 16:15 – 16:30 : Closing and Valedictory

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