



Organized By



Pfizer ACTREC National Workshop on **DATA ANALYSIS & CLINICAL RESEARCH**



APRIL - JUNE 2022



Dr. Sudeep Gupta
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Professor of Medical Oncology,
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PANACEA

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WELCOME NOTE

Dear Colleagues,

On behalf of the organizing committee, we would like to announce that ACTREC, Tata Memorial Centre is inviting you to join and register for the upcoming workshop on data analysis and clinical research **"PANACEA workshop 2022"**.

The workshop will be held on a virtual platform and will span across 3 months, **April – June 2022**, with sessions being **conveniently conducted only on Saturdays** on aspects pertaining to **clinical research and biostatistics**.

This workshop is primarily targeting young oncology students and early career oncologists across the country and provide a unique opportunity to learn about clinical research, biostatistics & data management in a simplistic way from experts in the field. The course comprises a series of lectures on clinical research methods along with practical demonstrations by statisticians on data management and analysis.

We will share the joining link with you for the meeting as well as the final agenda in the subsequent mails.

The registration for this workshop is completely free and keeping in mind the COVID pandemic, the entire workshop is being held on an online platform.

It's our earnest hope to create an exclusive opportunity for the fledgling oncologists to learn the basic tenets of clinical research, data analysis and interpretation. Before we sign off, we would like to thank Pfizer for their partnership to conduct the workshop.

Regards,

Dr. Sudeep Gupta

Director, ACTREC
Professor of Medical Oncology,
Tata Memorial Centre,
Mumbai

Dr. Jayant Goda

Professor & Clinician Scientist,
Radiation Oncology, ACTREC

Dr. Atanu Bhattacharjee

Asst. Profssor, Biostatistics,
ACTREC, Mumbai

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HIGHLIGHTS

- ✓ Workshop on clinical research methods and data analysis for early career oncologists
- ✓ Course divided into 3 interactive modules
- ✓ Webinar conveniently placed during the weekends for 3-4 hours
- ✓ Eminent National and International faculties
- ✓ Free registration

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This email message is intended for registered Healthcare Practitioner (HCP)

12th May, 2022



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INTRODUCTION TO CLINICAL RESEARCH

Scientific Program — 16th April 2022

4:00 - 4:20 PM	Opening remarks Dr. Sudeep Gupta Director, ACTREC Dr. Atanu Bhattacharjee ACTREC Dr. Jayant Goda ACTREC
4:30 - 5:30 PM	Asking a research question Speaker : Dr. Ashwin Karanam, USA
5:30 - 6:30 PM	Hypothesis generation & planning a study Speaker : Dr. Anant Ramaswamy, India
6:30 - 7:00 PM	Q & A All faculty

Scientific Program — 23rd April 2022

5:00 - 5:45 PM	Observational studies and RWE Speaker : Dr. Bhakti Arondekar, USA
5:45 - 6:30 PM	Interventional studies Speaker : Dr. Chaturbhuj Agrawal, Bahrain
6:30 - 7:00 PM	Data management Speaker : Dr. Anadya Tripathy, India
7:00 - 7:30 PM	Q & A All faculty

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Biostatistics & Data Analysis

Scientific Program — 7th May 2022

SPEAKER

Dr. Ramesh Vishwakarma, Belgium

2:00 - 4:00 PM	Data presentation (A) Data Methodology (B) Table Methodology
4:30 - 5:30 PM	(C) Graph Methodology (D) Summary Statistics Techniques

Scientific Program — 14th May 2022

SPEAKERS

Dr. Pritam Gupta, India
Christian Russel, Philippines

2:00 - 2:45 PM	Introduction to Exploratory Data Analysis
2:50 - 3:35 PM	Graphical Exploration of Exploratory Data Analysis
3:45 - 4:30 PM	Good graphical principles
5:00 - 5:30 PM	Illustration on Real Data Exploration

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Biostatistics & Data Analysis

Scientific Program — 21st May 2022

2:00 - 2:45 PM	Sample size estimation for clinical trials Speaker : Dr. Ashish Kumar Yadav, India
3:00 - 3:45 PM	Sample size in early phase trial Speaker : Dr. Atanu Bhattacharjee, India
4:00 - 4:45 PM	Sample size in survival analysis Speaker : Dr. Atanu Bhattacharjee, India

Scientific Program — 28th May 2022

SPEAKER

Dr. Atanu Bhattacharjee, India

2:00 - 2:45 PM	Introduction to Survival Analysis
3:00 - 3:45 PM	Non-Parametric and Parametric Survival Analysis
4:00 - 4:30 PM	Equality of Survival Functions
4:45 - 5:15 PM	Competing Risk Modeling

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CRITICAL ANALYSIS OF LANDMARK TRIALS

Scientific Program — 11th June 2022

4:00 - 4:30 PM	Critical interpretation of Observational studies Speaker : Dr. Supriya Chopra , India
4:30 - 5:00 PM	Critical interpretation of Interventional studies: Phase I Speaker : Dr. Debashis Sarker , UK
5:00 - 5:30 PM	Critical interpretation of Interventional studies: Phase II Speaker : Dr. Vanita Noronha , India
5:30 - 6:00 PM	Critical interpretation of Interventional studies: Phase III Speaker : Dr. Kumar Prabhash , India

Scientific Program — 18th June 2022

4:30 - 5:30 PM	Real World Data – current understanding, design and interpretation Speaker : Dr. Senthil Rajappa , India
5:30 - 6:30 PM	Dynamic treatment regimen Speaker : Dr. Bibhas Chakraborty , India
6:30 - 6:50 PM	Valedictory function Dr. Sudeep Gupta Dr. Atanu Bhattacharjee Dr. Jayant Goda

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Conference Secretariat & Webinar Management

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