



The Ethics of Data Integrity & Open Science in Cancer Research

Organised Under the auspices of
London Global Cancer Week 2022

Wednesday, November 16, 2022, 13:30 to 15:00 GMT (London Time)

Organised by the

International Network for Cancer Treatment & Research (INCTR)
Good Clinical Practice Alliance – Europe (GCPA)
Strategic Initiative in Developing Capacity in Ethical Review (SIDCER)

Chairpersons

Melissa Adde, INCTR President, Brussels, Belgium
Francis P. Crawley, Executive Director, GCPA & SIDCER; Leuven, Belgium

Webinar Registration

Registration for the Zoom webinar is via this [link](#).

Webinar Objectives

This session examines the ethics and integrity of data and data sharing in cancer research. It responds to the global need, across HICs and LMICs, for reliable and readily available cancer research data in order to improve cancer prevention and cancer care. It explores the need for data policies and data stewardship, federated systems in cancer genomics and cancer research, and ways forward. The goal is to investigate how coordinated data management and data sharing can lead to the improvement in the discovery and development of improved innovative prevention methods, diagnostics, and therapies for cancer patients.

Agenda

Overview of the webinar and introduction of the speakers (5 minutes, 00:00)

Melissa Adde, INCTR President, Brussels, Belgium

Establishing policy and guidance on data sharing and Open Science in cancer research: The roles of the Research Data Alliance, the European Open Science Cloud, and the Committee of Data of the International Science Foundation (10 minutes, 00:05)

Francis P. Crawley, Executive Director, GCPA & SIDCER; Leuven, Belgium

The challenge of data management in clinical trials in resource-poor settings (10 minutes, 00:15)

Drs. Farah Rasheed & Mariam Hassan, Shaukut Khanum Memorial Hospital, Lahore, Pakistan

The impact of data integrity in cancer research on cancer care (10 minutes, 00:25)

Professor Mariana Kruger, Head, Department of Paediatrics and Child Health Tygerberg Hospital, Stellenbosch University, South Africa

The ethics of data and data sharing in paediatric cancer research

(10 minutes, 00:35)

Dr. Rhian Thomas-Turner, Noah's Ark Hospital for Children for Wales, Cardiff, United Kingdom

What is required to advance data ethics, data sharing, and Open Science across LMICs

(10 minutes, 00:45)

Professor Priya Kumari, Head, Department of Paediatrics, Regional Cancer Centre, Trivandrum, Kerala, India

Maximising cancer treatment and research through omics, data sharing, and Open Science

(10 minutes, 00:55)

Dr. Simon Parker, Data Steward / Data Manager, German Human Genome-phenome Archive, German Cancer Research Center (Deutsches Krebsforschungszentrum, DKFZ) & the German Human Genome-Phenome Archive (GHGA), Leimen, Baden-Württemberg, Germany

Facilitating data sharing and Open Science across institutions and research projects

(10 minutes, 01:05)

Dr. Daoud Meerzaman, Computational Genomics & Bioinformatics Branch Chief, Center for Biomedical Informatics & Information Technology, National Cancer Institute, National Institutes of Health, USA

Roundtable Discussion

(20 minutes, 01:25)

Melissa Adde, INCTR President, Brussels, Belgium

Next steps

(5 minutes, 01:25)

Melissa Adde, INCTR President, Brussels, Belgium

Close of the session

(01:30)