# Online Research Ethics Course Program

# 6-20 December 2024

# Lecturers:

# Shaza Kamal Abbass, University of Khartoum

# Ragnhild Dybdahl & Daniela Elena Costea, University of Bergen

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| Day/Date | Topic/Module | Responsible |
| 1/9.12.24 | **Introduction to Research Ethics**   1. Define what research is, what is ethics, and what is research ethics. 2. Discuss the evolution of guidelines that govern human subject’s research. | **Shaza Kamal Abbass** |
| 2/10.12.24 | **Ethical Review System in Sudan**   1. Recognize the role of the National and Institutional Research Ethics Committees 2. Describe the constitution and functions of RECs 3. Describe the ethical review system in Sudan | **Shaza Kamal Abbass** |
| 3/11.12.24 | **Risks and Benefits**   1. Evaluate the potential risks and benefits to the research participant in a research protocol 2. Discuss how to minimize identified risks and enhance identified benefit | **Shaza Kamal Abbass** |
| 4/12.12.24 | **The Informed Consent Process**   1. Identify the critical elements of informed consent that must be provided to potential participants 2. Identity the alternative elements of informed consent that must be provided to participants in specific situations 3. Describe different strategies for implementing informed consent | **Shaza Kamal Abbass** |
| 5/13 | **Ethics of Data Collection and Management**   1. Ensuring integrity in data collection 2. Responsible data management practices 3. Data security 4. Data sharing, Data Breach Response, Transparency and Accountability | **Daniela Elena Costea** |
| 6/16.12.24 | **Ethical issues in Collaborative Research**   1. Collaborative research ethics 2. Navigating ethical issues in team-based research 3. Addressing conflicts of interest 4. International and Cultural Considerations | **Daniela Elena Costea** |
| 7/17.12.24 | **Social and Cultural Sensitivity**   1. Respecting diverse cultural perspectives 2. Addressing social and cultural implications of research | **Ragnhild Dybdahl** |
| 8/18/12.24 | **Ethical Dilemmas of Research in Humanitarian Context**  Objectives:   1. Research Priorities and Resource Allocation – issues related to deciding on research priorities when resources are limited and urgent humanitarian needs exist 2. Power Dynamics – address power imbalance between researcher and participants | **Ragnhild Dybdahl** |
| 9/19.12.24 | **Understanding Vulnerability**   1. Identify vulnerability issues 2. Explain coercion and undue inducement | **Shaza Kamal Abbass** |
| 10/20.12.24 | **Research Misconduct**   1. Define plagiarism, falsification and fabrication. 2. Describe questionable research practices 3. Discuss authorship. | **Shaza Kamal Abbass** |

**Examination (home exam) 23-27 December 2024**