NATIONAL INSTITUTES OF HEALTH

A MATCH MADE IN SCIENCE

INTEGRATING BIOETHICS AND BIOMEDICAL RESEARCH

July 20, 2021

1:00 – 4:00 PM ET

https://videocast.nih.gov/watch=42402

Moral principles evolve over time in society and our understanding of the world around us changes with each new discovery. To enable the rapid translation of research discoveries into practice, good science and robust ethics must go hand in hand. Consideration of ethical aspects of research in tandem with the research process itself offers many benefits, not only for society but for the research itself. The goals of this symposium are to highlight the integral role that bioethics plays in advancing science and to discuss strategies for fostering collaboration between bioethicists and biomedical researchers.

1:00 PM **Welcome and Overview of Symposium Goals**
Francis Collins, MD, PhD – Director, NIH

1:10 PM **Strengthening Outcomes: The Value Bioethics Brings to Biomedical Research**
Researchers and bioethicists come together to provide concrete examples of how successful integration of bioethics into biomedical research can strengthen study designs, mitigate future hurdles, and inspire future research inquiries.

Moderator: Khara Ramos, PhD – Director, Neuroethics Program, National Institute of Neurological Disorders and Stroke, NIH

Speakers:

- **Integrating Bioethics into the Design of Learning Health Systems**
  Reshma Jagsi, MD, DPhil – Newman Family Professor, Director of the Center for Bioethics and Social Sciences in Medicine, and Deputy Chair of the Department of Radiation Oncology, University of Michigan

- **Creating an Ethical Framework for Clinical Implementation of Suicide Risk Prediction Models**
  Bobbi Jo Yarborough, PsyD – Mental Health Researcher, Kaiser Permanente Northwest Center for Health Research

- **Evidence-Based Models for Adolescent Engagement in Research and Care in Global Settings**
  Grace John-Stewart, PhD – Professor, Departments of Global Health, Epidemiology, Medicine, and Pediatrics, University of Washington

Seema K. Shah, JD – the Founder's Board Professor of Medical Ethics and Director of Research Ethics at Lurie Children's Hospital, and Associate Professor of Pediatrics at Northwestern University

2:30 PM **Finding the Win/Win: Practical Advice for Bioethicists and Biomedical Researchers**
Researchers and bioethicists come together to explore best practices and identify potential challenges in establishing successful collaborations, including identifying mechanisms for partnership and strategies for aligning incentives.

Moderator: Charlisse Caga-anan, JD, MA – Program Director, Division of Cancer Control and Population Sciences, National Cancer Institute, NIH

Panelists:

- **The Journey to Discovering Bioethics: A Biomedical Researcher's Perspective**
  Michael Garwood, PhD – Professor and Associate Director, Center for Magnetic Resonance Research, University of Minnesota

- **Being Radically Collaborative to Advance Science: A Bioethicist's Perspective**
  Jennifer Wagner, JD, PhD – Assistant Professor, Center Translational Bioethics and Health Care Policy and Associate Director of Bioethics Research, Geisinger

3:40 PM **Summary of Sessions**
Khara Ramos, PhD – Director, Neuroethics Program, National Institute of Neurological Disorders and Stroke, NIH
Charlisse Caga-anan, JD, MA – Program Director, Division of Cancer Control and Population Sciences, National Cancer Institute, NIH

3:55 PM **Concluding Remarks**
Lyric Jorgenson, PhD – Acting Associate Director for Science Policy, NIH

4:00 PM **Adjourn**