Strategic Overview

MISSION:
Identify and maximize the use of best research practices in biomedicine and beyond

HOW WE WORK:
Building on technological advances and new knowledge, METRICS is reimagining science for the 21st century to strengthen the scientific enterprise. We foster multi-disciplinary research collaborations to help produce solutions that increase the value of scientific investigation. By serving as a lens that both focuses and helps magnify the impact of scholars, policymakers and others working on meta-research issues, we hope to enhance the public discourse and advance the development of policies and practices that maximize the use of best research practices.

AREAS OF FOCUS:
Methods, Evaluation, Reporting, Reproducibility, and Incentives

OUR APPROACH:

Evidence
- Catalyze solutions focused meta-research
- Launch research initiatives
- Identify and test specific interventions
- Define and build meta-research field

Influence
- Unite an international network of meta-researchers
- Produce new generation of meta-researchers
- Translate and disseminate policy relevant research
- Inform governments, journalists, NGOs and other key stakeholders
- Establish formal partnerships and collaborations

Action
- Transform culture of science
- Design and implement best research practices
- Strengthen evidence base for informed decision-making
- Improve health and healthcare outcomes