Research Integrity: Global Impact, Common Principles, Shared Governance

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Abstract:

Research Integrity and Responsible Conduct of Research (RCR) are commonly understood as the use of honest and verifiable methods in proposing, performing, and evaluating research and reporting results with particular attention to adherence to regulations, guidelines, and commonly accepted professional codes and norms. This session will describe the importance of research integrity to the global scientific community and the need to help current and future research scientists in acquiring a professional ethical identity and the ability to apply common ethical principles, professional standards, codes and regulations in dealing with the many conflicting interests and issues inherent in conducting research.