

Rosemarie Hunziker, Ph.D. is the Director of Tissue Engineering and Regenerative Medicine, Biomaterials, and Medical Devices at the National Institute of Biomedical Imaging and Bioengineering (NIBIB) within the National Institutes of Health (NIH) in the US Department of Health and Human Services (DHHS). In that capacity she has programmatic oversight of discovery and applied research grants.

Dr. Hunziker brings a diverse background to this broad sphere of R&D. She has education and training in microbiology, immunogenetics and immunochemistry, developmental biology, animal husbandry, molecular biology, tissue engineering, biomaterials, and technology transfer. Rosemarie's professional career in the research laboratory evolved into setting up the NIAID's Transgenic Mouse Facility at the FCRDC in Fort Detrick, MD. She joined the Advanced Technology Program at the National Institute of Standards and Technology (Department of Commerce) as a Program Director in the Chemistry and Life Sciences Office. ATP awarded grants to for-profit companies for high-risk R&D.

After a brief stint in private consulting advising biotechnology companies on strategic use of federal research grants to advance their business goals, Rosemarie returned to NIH in 2004 to help accelerate technology transfer at the National Institute of Dental and Craniofacial Research (NIDCR). In January, 2007 she moved to her current position at the NIBIB. She is committed to realizing the practical benefits of the exciting developments at the forefront of cell-based tools and therapies.