

Research Taking Place in WV

Panelists

- John M. Maher, Ph.D., Vice President for Research, Marshall University
- Glenn Dillon, Ph.D., Vice President for Health Sciences Research and Graduate Education and Professor of Physiology and Pharmacology at the West Virginia University Robert C. Byrd Health Sciences Center.
- Gagan Kaushal, Ph.D. Associate Professor with the University of Charleston School of Pharmacy.
- Robert J. Barney, Ph.D. interim assistant vice president for Research and Public Service at West Virginia State University
- Shana Kay Phares, CEO, Blanchette Rockefeller Neurosciences Institute

Biosciences Research At Marshall-JCESOM

- Clinical and Translational Science Award
- WV Cancer Genomics Network
- McKown Translational Genomics Research Institute

Basic and Translational Research focused
on health concerns in Appalachia



Biosciences Research At Marshall

- Biotechnology Research
 - College of Science
 - Integrated Science and Technology
- Bio Nanotechnology Research
 - College of Science-DNA, RNA nanotech
 - Marshall Institute for Interdisciplinary Research-nanotechnology for wound healing and tissue replacement

Innovation in the Biosciences at Marshall

- Biotechnology research led to the spinoff of Vandalia Research
- Microbiology research led to the spinoff of Progenesis
- Research in cancer stem cell propagation led to the spinoff of Cordgenix

New Opportunities

- Joseph Shapiro, M.D. Dean, JCESOM
- Nader Abraham, Ph.D., Vice Dean of Research, JCESOM
- \$30 MM of research endowments enabled by the WV Research Trust Fund