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Dr. Brittney-Shea Herbert is currently an Associate Professor of Department of Medical and Molecular Genetics and Department of Pharmacology and Toxicology at the Indiana University School of Medicine, as well as a Member of the IU Simon Cancer Center.

Dr. Herbert obtained her B. A. and Ph.D. degrees in Biological Sciences, with a focus on nutrition and cancer, from The University of Texas at Austin. Dr. Herbert then performed postdoctoral research on aging and cancer, with a focus on breast cancer progression, under the tutelage of Drs. Jerry Shay and Woodring Wright at The University of Texas Southwestern Medical Center at Dallas, Department of Cell Biology.

Among Dr. Herbert's honors are a NASA Graduate Student Research Fellowship, a Susan G. Komen Breast Cancer Fellowship and Investigator-Initiated Award, a DOD Breast Cancer Research Program Postdoctoral Fellowship, funding from the NCI Division of Cancer Prevention, and numerous grants awarded for research in breast cancer.

Dr. Herbert's current research interests are the molecular genetics of aging and cancer, with particular interests in inherited breast cancers, cell culture models, and novel cancer therapeutic and preventative strategies.