# Lyndsay V. Rhodes, Ph.D.

**Expert in cellular, molecular and cancer biology at Florida Gulf Coast University** Fort Myers, FL, US Lyndsay Rhodes' research focuses on understanding breast cancer.

## **Biography**

Lyndsay Rhodes is a professor of Biology at Florida Gulf Coast University. As a cancer biologist, Rhodes' research focuses on the understanding of the development and progression of breast cancer. Her research has spanned many areas, including the role of stem cells in tumors, the dysregulation of non-coding RNA, transcriptomics and metabolomics alterations in cancer, animal models of breast cancer, and understanding of cell signaling pathways in cancer progression. Her current work is focused on identifying anti-cancer effects of naturally occurring compounds and understanding the mechanisms of these effects in breast cancer. The goal of her work is to identify promising lead compounds for development of cancer therapeutics.

### **Areas of Expertise**

Cancer Biology, Breast Cancer Research, Molecular Biology, Cell Biology, Stem Cell (Adult), Natural Compounds

### Affiliations

American Society for Cell Biology : Member, American Association of Cancer Research : Member, Textbook and Academic Authors Association : Member, Non-Profit Steminist Movement : Board Member

### Education

Tulane University Postdoctoral fellowship Medical Oncology

Tulane University Ph.D. Biomedical Sciences

**Pfeiffer University** B.S. Biology

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