## Deborah J. Marshall, Ph.D.

Dr. Marshall is the principal research scientist for the Department of Oncology Research at Centocor, Inc. Her current research includes



the role of integrin antagonists, immune modulation, and erythropoietic agents in cancer therapeutics.

Dr. Marshall has extensive academic and biotechnical/pharmaceutical industry experience, including leadership in early and late phase discovery programs, tumor immunology, vaccine development, intracellular signaling mechanisms, and in using syngeneic and xenogenic animal models of cancer.

Dr. Marshall had her Ph.D. conferred by the University of Pennsylvania (1997). She was a post doctoral Fellow/Research Associate at the Department of Cardiology at the University of Chicago and the Harvard School of Public Health (1997-2000). She was the director of Immunotheraphy at Cell Science Therapeutics, Woburn, MA.