

VIRTUAL
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Hope S. Rugo

UCSF Helen Diller Family Comprehensive Cancer Center San Francisco, CA, USA

Hope S. Rugo, MD, FASCO, is a medical oncologist and hematologist specializing in breast cancer research and treatment. A Professor of Medicine, Dr. Rugo joined the Breast Care Center in 1999 after a decade of experience at University of California San Francisco (UCSF) in malignant hematology and bone marrow transplantation for a variety of diseases, including breast cancer. She entered the field of breast cancer in order to incorporate novel therapies based on an understanding of the biology of cancer with excellent quality of care into the treatment of women with breast cancer.

Dr. Rugo is the Director of Breast Oncology and Clinical Trials Education at the UCSF Helen Diller Family Comprehensive Cancer Center. She is a principal investigator of multiple clinical trials focusing on combining novel targeted therapeutics with standard treatment to improve the treatment of both early and late-stage breast cancer and has published widely in this area. Her current research interests include immunotherapy and combinations of targeted agents in the treatment of breast cancer to overcome resistance.

In addition, Dr. Rugo has conducted a number of studies focusing on reducing toxicity from therapy, resulting in approval of scalp cooling to reduce chemotherapy induced hair loss, and a steroid mouthwash to reduce targeted agent stomatitis. She is an investigator and the chair of the Safety Committee for the multicenter adaptively randomized phase II I-SPY2 trial, and also serves on the Novel Agents Committee. Dr. Rugo is the co-chair of the Triple Negative Working Group and an active member of the Translational Breast Cancer Research Consortium (TBCRC) and is the principal investigator of several TBCRC trials including a multi-center immunotherapy trial funded by the Breast Cancer Research Foundation (BCRF). She is an active member of the Alliance (formerly CALGB) Breast Committee, as well as ASCO, where she serves on the Guidelines Committee and as an editor for the Education Committee. In addition to her research, Dr. Rugo is an active clinician, and is committed to education, regularly lecturing locally, nationally, and internationally on subjects relating to the treatment of and supportive care for breast cancer. At UCSF, Dr. Rugo runs the Breast Forum, an open bimonthly evening educational session for breast cancer patients, families, and friends from throughout the bay area. Dr. Rugo graduated from the University of Pennsylvania School of Medicine in 1983. She completed a residency in internal medicine and primary care followed by a fellowship in hematology and oncology at the University of California San Francisco. She was a post-doctoral fellow in immunology participating in laboratory research at Stanford University from 1988-1990. In 1990, Dr. Rugo joined the faculty at UCSF in the Division of Hematology and Oncology. Dr. Rugo has been recognized for her excellence in both patient care and in teaching of both medical students and training physicians. She has received several awards including the Bank of America Giannini Foundation Award and a UCSF Clinical Cancer Center Investigator Research Program intra-mural award. In 2006, she was honored for her work in Breast Cancer Research by the Friends of the Breast Care Center.

*Innovation
in Breast Cancer*

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