



Jan C. Buckner, M.D.

Professor of Oncology



Jan C. Buckner, M.D., is chair of the Department of Oncology at Mayo Clinic. He serves as deputy director of clinical practice for Mayo Clinic Cancer Center. Dr. Buckner holds the academic rank of professor of oncology at Mayo Clinic College of Medicine and is recognized with the distinction of a named professorship, the Betty J. Foust, M.D., and Parents' Professorship.

Dr. Buckner attended Wake Forest University and received the M.D. degree from the University of North Carolina, Chapel Hill. He completed an internship and residency in internal medicine at Butterworth Hospital and a fellowship in medical oncology at Mayo Clinic.

As a neuro-oncologist, Dr. Buckner specializes in the research and treatment of cancers affecting the brain and nervous system. His research includes the oversight of clinical trials developing novel therapies for patients with brain tumors, the design of correlative studies to determine the clinical significance of histologic and genetic variables in brain tumor tissue, the investigation of interactions among treatment medications, the review of neurobehavioral consequences of brain tumors and their treatment, and the evaluation of the methodologic issues in designing clinical trials for brain tumor patients.

Dr. Buckner has co-authored more than 400 articles and abstracts and has given more than 150 scientific lectures and presentations. His work has been published in prestigious peer-reviewed journals such as *New England Journal of Medicine*, *Mayo Clinic Proceedings*, *Journal of Clinical Oncology*, *Journal of Neuro-Oncology*, *Clinical Cancer Research*, *Nature Genetic*, and *Cancer*.

In 2014 the National Cancer Institute (NCI) awarded Dr. Buckner a five-year, \$47.5 million grant to lead the National Community Oncology Research Program (NCORP) research base for the Alliance for Clinical Trials in Oncology, located at Mayo Clinic Cancer Center in Rochester, Minn. Additionally, Dr. Buckner is co-chair of the Clinical Trials Management System Steering Group and director of the Cancer Control Program for the Alliance for Clinical Trials in Oncology. He serves on several oncology boards, committees and teams for the National Institutes of Health. His additional memberships include: the External Advisory Board for Adult Brain Tumor Consortium; the External Advisory Board for the University of California San Francisco Brain Tumor Research Center and Oncologic Drug Advisory Committee for the Food and Drug Administration

Throughout his training and career Dr. Buckner has been the recipient of many honors and awards, including a Best Doctor of Medical Oncology by Best Doctors in America and the Award for Excellence in Clinical Research from the Society of Neuro-Oncology.