Cam Patterson, M.D. - 2012 recipient of the Judah Folkman Award in Vascular Biology.

The NAVBO Meritorious Awards Committee, the Scientific Advisory Board and the NAVBO Council announce with pleasure the selection of Cam Patterson, M.D., M.B.A., as the recipient of the 2012 Judah Folkman Award in Vascular Biology.

This award recognizes outstanding contributions from vascular biologists who are at a mid-career level (within fifteen years of their first faculty appointment). Dr. Patterson is currently the Ernest and Hazel Craige Distinguished Professor of Cardiovascular Medicine, Professor in the Departments of Medicine (Cardiology), Pharmacology, and Cell and Developmental Biology, University of North Carolina at Chapel Hill School of Medicine; Professor, and Professor in the UNC Kenan-Flagler Business School. He also holds the post of Associate Dean for Health Care Entrepreneurship, Physician-in-Chief, UNC Center for Heart and Vascular Care, and Chief, Division of Cardiology.

He will present the Judah Folkman Award Lecture during the NAVBO Workshops in Vascular Biology 2012 (which will feature the Developmental Vascular Biology and the Genetics and Genomics of Vascular Disease Workshops) in Pacific Grove, California at the Asilomar Conference Grounds on Thursday, October 18, 2012.

The Folkman Award recognizes Dr. Patterson’s significant contributions to our understanding of the molecular mechanisms that control angiogenesis. His colleagues acknowledge his groundbreaking work in the areas of VEGF receptor signaling in endothelial cells, the roles of oxygen-sensing and bone morphogenetic protein activated pathways in vasculogenesis, and the operation of ubiquitin-mediated protein turnover in the cardiovascular system. Moreover, the basic findings emerging from Dr. Patterson’s laboratory have made their way toward the human clinic, in the form of clinical studies of interleukin-11 in limb ischemia and novel agents as anti-angiogenic therapeutics.

Dr. Patterson is regarded as exemplifying Dr. Folkman’s strong commitment to the mentorship of trainees and serving as a role model in character, productivity, and service to the scientific and medical communities. Congratulations Dr. Patterson, NAVBO is proud to honor you in this manner.

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