

Bibliography: Alan Daugherty, PhD, DSc, FAHA,

Dr. Alan Daugherty completed a BSc in Pharmacology at Sunderland Polytechnic and received his PhD and DSc from the University of Bath. He moved to Washington University in St. Louis for fellowship training. Subsequently, he was appointed to the faculty at Washington University where he continued his studies on mechanisms of lipoprotein modification and immune function on the development of atherosclerosis. In 1997, he moved to the University of Kentucky. Dr. Daugherty is the Linda and Jack Gill Professor of Preventive Cardiology, Director of the Saha Cardiovascular Research Center, Chair of the Department of Physiology, Senior Associate Dean for Research in the College of Medicine, and Associate Vice President for Research at the University of Kentucky. He is currently the Editor-in-Chief of *Arteriosclerosis, Thrombosis, and Vascular Biology*. During his collaboration with Dr. Lisa Cassis, Dr. Daugherty developed angiotensin II-induced aortic aneurysm mouse model, which has been extensively used by many researchers in the research field. His current research mainly focuses on exploring mechanisms of atherosclerosis and aortic aneurysms. Dr. Daugherty has published nearly 300 papers including original research, AHA statements, reviews, techniques, editorials, and book chapters in AHA journals (including ATVB, Hypertension, Circulation Research, Circulation, JAHA), JCI, Nature Medicine, JACC, JMCC, and many other highly ranked peer-reviewed journals.

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