

**Joseph R. Haywood, PhD**  
**President, Board of Directors**  
**Federation of American Societies for Experimental Biology (FASEB)**

Joseph R. Haywood is Professor of Pharmacology and Toxicology and Assistant Vice President for Regulatory Affairs at Michigan State University. He received his Ph.D. at the University of Florida and did post-doctoral work at the Cardiovascular Center at the University of Iowa. He joined the Department of Pharmacology at the University of Texas Health Science Center at San Antonio in 1979 where he rose through the ranks to Professor. In 2002, Dr. Haywood joined the Department of Pharmacology and Toxicology at Michigan State University as Professor and Chair, a position he held until 2011. In 2008, he took on the position of Assistant Vice President for Regulatory Affairs; a position he holds today.

Dr. Haywood's research interests are in the area of neurohumoral control of arterial pressure especially in experimental models of hypertension. He has focused on the action of circulating hormones and diet on neurotransmitter control of the paraventricular nucleus (PVN) of the hypothalamus in regulating the sympathetic nervous system. He has served on editorial boards for the *American Journal of Physiology*, *Hypertension*, *Physiological Genomics*, and *Clinical and Experimental Physiology and Pharmacology*. He has also been a member of NIH review panels including the NHLBI Program Project Committee.

In addition to his FASEB service as a Board Member, former Vice President for Science Policy, and now President, Dr. Haywood has been active in the American Physiological Society serving on its Council, as Chair of the Animal Care and Experimentation and Public Affairs Committees, and on other committees. He has also served in the leadership of the High Blood Pressure Council of the American Heart Association. Dr. Haywood has been an advocate for the humane care of animals in research and teaching by serving on the Council of the Association for the Assessment and Accreditation of Laboratory Animal Care International and the Board of Governors of the International Council for Laboratory Animal Science. He is also a member of the National Academy of Sciences Committee on Federal Research Regulations and Reporting Requirements: A New Framework for Research Universities in the 21<sup>st</sup> Century.