

## SCT 2019 Annual Meeting Keynote Speaker



### **Thomas R. Fleming, PhD**

Thomas R. Fleming, PhD, is Professor and former Chair of the Department of Biostatistics at the University of Washington in Seattle, Member of the Fred Hutchinson Cancer Research Center, and the former Director of the Statistical Center for HIV/AIDS Prevention Trial Network, NIAID. Dr. Fleming received his BA in 1972 from the University of St. Thomas and his MA in 1974 and PhD in 1976 from the University of Maryland, College Park.

Dr Fleming has authored or coauthored several books and more than 250 research articles in peer reviewed journals, many regarding the development of state-of-the-art methods for the design, conduct and analysis of clinical trials, and many others reporting the results of landmark trials, including the 2011 publication in NEJM on prevention of transmission of HIV. This research, on which he was senior author, was recognized by Science Magazine to be the scientific “Breakthrough of the Year”.

He has chaired or served on Data Monitoring Committees for more than 200 clinical trials. He is a Special Government Employee for the FDA, and for more than 30 years he has served as a regular member of several FDA Advisory Committees and as an invited voting member on more than 100 occasions.

Dr Fleming has received numerous awards. He is recipient of the Outstanding Teaching Award, School of Public Health from the University of Washington, and the FDA Commissioner’s Special Citation Award for Extraordinary Contribution to the Agency. He is the 2007 Greenberg Lecturer at University of North Carolina, the 2009 Distinguished Lecturer at the School of Public Health at the University of Washington and, in 2011, the Ross Prentice Endowed Professor of Biostatistical Collaboration. He was elected to membership in the Institute of Medicine of the National Academies in 2012 and to the National Academy of Medicine in 2015.