

Jeffrey M. Davidson, Ph.D. has published over 180 original articles and more than 40 book chapters and reviews on connective tissue biochemistry and wound healing. In addition to substantial support from (and advice to) industry for preclinical studies, his federally funded research for the past 35 years has included investigation of the role of growth factors in age- and diabetes-related healing defects, gene therapy of wounds, biomaterial-tissue interactions, and signaling strategies for wound repair. Jeff served as chair of the NIH Pathobiochemistry Study Section and he has continued to be a regular, *ad hoc* reviewer for many NIH IRGs. He is a past president of the Wound Healing Society (WHS) and immediate past president of the American Society for Matrix Biology (ASMB). He is currently on the editorial boards of the Journal of Investigative Dermatology (Associate Editor), Wounds, Matrix Biology, International Wound Journal, and he recently became the Editor in Chief of Wound Repair and Regeneration. He continues to serve as a member of program committees for the national meetings of the ASMB, the WHS, the World Union of Wound Healing Societies, and the Symposium on Advanced Wound Care. Jeff founded the Gordon Research Conference on Tissue Repair and Regeneration, co-founded and recently organized the 2015 Innovations in Wound Healing meeting. He has chaired the Gordon Research Conference on Elastic Tissue, a Keystone Conference on wound healing, and the 2012 annual meeting of the ASMB. Jeff has served on numerous government advisory panels and has had an extensive series of scientific collaborations and consultancies with the pharmaceutical and biotechnology sectors for 30 years. Dr. Davidson received his BS from Tufts (1963), an MS (1969) and PhD (1975) from Stanford, and postdoctoral training at the University of Washington with the late Paul Bornstein (1973-78). His previous professional positions were as a Senior Staff Fellow at the NHLBI with Ronald G. Crystal (1978-81) and Assistant/Associate Professor at the University of Utah (1981-85). Jeff is currently Professor of Pathology, Microbiology and Immunology at Vanderbilt University School of Medicine and endowed by a Senior Research Career Scientist award at the VA Tennessee Valley Healthcare System, Nashville Campus. *Areas of expertise:* animal models of tissue repair, gene therapy and delivery systems, molecular and cellular biology of connective tissue, wound healing.