

**Dr. Harry Blair:** Professor of Pathology and Cell Biology, University of Pittsburgh, and McGowan Institute for Regenerative Medicine. He is also the Director of the Division of Chemistry in the Department of Pathology and is a Staff Pathologist and Merit Investigator for the Pittsburgh VA Healthcare System. Dr. Blair's research investigates the regulation of bone turnover and the mechanisms by which bone is deposited and resorbed.

**Dr. Gustavo Duque:** Professor of Medicine, University of Sydney, Australia. Prof. Duque is the Head of the Division of Geriatric Medicine and Director of the Musculoskeletal Ageing Research Centre at Sydney Medical School Nepean. Prof. Duque's major research interests include the elucidation of the mechanisms of age-related bone and muscle loss, osteoporosis, sarcopenia, falls, fractures and frailty.

**Dr. Serge L Ferrari:** Professor of Medicine at the Faculty of Medicine, University of Geneva, Switzerland. He is also Head of the Clinical Service and Research Laboratory of Bone Diseases at the Department of Internal Medicine Specialties, Geneva University Hospital. His research focuses on the molecular mechanisms of bone formation in the context of osteoporosis. He is co-chair of the council of scientific advisors of the International Osteoporosis Foundation (IOF) and past President of the Swiss Bone and Mineral Society.

**Dr. Karl Insogna:** Professor of Medicine, Yale University School of Medicine. Dr. Insogna is also the Director of the Yale Musculoskeletal Core Facility. He is a Fellow of the American Association for the Advancement of Science, and was a member of the National Institutes of Health Consensus Conference, which established new recommendations for the optimal level of calcium intake for all Americans - now adopted nationwide.

**Dr. Mary Ann Johnson:** Professor and Chair, Department of Nutrition and Health Sciences, University of Nebraska. She is also past President of the American Society for Nutrition. She conducts research and outreach programs for older people to improve dietary habits, physical activity, and self-management of chronic diseases. She also studies centenarians, aged 100 and older.

**Dr. Ian Reid:** Professor of Medicine and Endocrinology, University of Auckland, New Zealand. Dr. Reid is also the Deputy Dean of the Faculty of Medical and Health Sciences at the University of Auckland. His research interests include calcium metabolism and osteoporosis. He is a past-president of the International Bone and Mineral Society and is a Fellow of the Royal Society of New Zealand.

**Dr. David Hess.** Dean of the Medical College of Georgia and formerly Presidential Distinguished Chair in the MCG Department of Neurology. He has more than 170 peer-reviewed publications in basic, pre-clinical and clinical stroke research. He is currently funded by an R01 award from the NIH and is board certified in internal medicine, neurology and vascular neurology and has been named to America's Top Doctors and Best Doctors in America since 2000.

**Dr. Allan Levey.** Professor and Chairman of the Department of Neurology at Emory University, and Director of the Emory Alzheimer's Disease Research Center. He is one of the leaders of the Emory Healthy Aging Study, the largest clinical research study in Atlanta. Dr. Levey was also named an ISI Highly Cited Researcher in the field of Neuroscience and has consistently been listed among one of the Best Doctors in America.

**Dr. Audre Duarte.** Associate Professor of Psychology at Georgia Institute of Technology (GaTech) whose neuroscience research focuses on Cognition & Brain Science and Cognitive Aging. She is investigating what specific age-related changes in prefrontal cortical cognitive control processes contribute to associative memory impairments. She received a prestigious Cullen Peck Scholar Award from GT for her work on episodic memory and exercise.

**Dr. Alvin Terry.** Department Chair and Regent's Professor Regents' Professor in Pharmacology and Toxicology at the Medical College of Georgia. He also serves as Associate Vice President for Basic Science Research. Terry's researches the role of the neurotransmitter acetylcholine in memory dysfunction, and his lab also focuses on drug discovery and development strategies for the treatment of illnesses such as Alzheimer's disease and schizophrenia.

**Dr. John Williams.** Dr. Williams is a physiologist, bone cell biologist, and program officer at the National Institute on Aging's Division of Aging Biology. At NIA, Dr. Williams oversees the Musculoskeletal Biology Program in the Division of Aging Biology. He covers grants investigating the basic biology of muscle, bone, cartilage, and wound healing.