About Dr. J. William Hillman

Dr. J. William Hillman was born in Dante, Virginia, on January 9, 1921. He graduated from the Johns Hopkins School of Medicine, where he also completed an internship in general surgery under Dr. Alfred Blalock. After two years in the U.S. Navy Medical Corps, he returned to Johns Hopkins for his orthopaedic residency, 1949-51, under Dr. Robert W. Johnson, Jr. Following his residency, Dr. Hillman became the first full-time Instructor in Orthopaedic Surgery at Johns Hopkins.

In 1952, he was appointed Assistant Professor of Orthopaedic Surgery at Vanderbilt Medical School. Dr. Hillman possessed an enormous capacity for work, and within six years became Professor and Head of Orthopaedics, then a section of General Surgery. By 1962 he had succeeded in convincing the Dean to establish an autonomous Department of Orthopaedics and Rehabilitation. He served as the Department’s first Chairman until his death on March 6, 1970, at age 49.

Dr. Hillman’s research interests encompassed a broad spectrum, including epiphyseal growth factors, perimetry in the assessment of scoliosis, the surgical management of cerebral palsy, hormone therapy for SCFE, and the pathogenesis of fat embolism. He was a member of the American Orthopaedic Association, the American Board of Orthopaedic Surgery’s Board of Directors, the Executive Committee of the American Academy of Orthopaedic Surgeons, and the AMA Residency Review Committee. In addition, he was Associate Editor of the Journal of Bone and Joint Surgery. His public service activities included membership on the American Academy of Cerebral Palsy, the AMA Residency Review Committee, the Navy Medical Corps, and the U.S. Navy Medical Corps.

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Vanderbilt Faculty

Herbert S. Schwartz, M.D.
Professor and Chairman
Department Orthopaedic Surgery & Rehabilitation

Kurt P. Spindler, M.D.
Professor
Department Orthopaedic Surgery & Rehabilitation

Ginger E. Holt, M.D.
Associate Professor
Department Orthopaedic Surgery & Rehabilitation

Regis O’Keefe, MD, PhD
Professor and Chair
Department of Orthopaedics and Rehabilitation
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Christian Anderson, M.D.
Cameron Atkinson, M.D.
Matthew Butler, M.D.
Ian Byram, M.D.
Chase Corn, M.D.
Braden Criswell, M.D.
Colin Crosby, M.D.
Keith Douglas, M.D.

Jesse Even, M.D.
Kelly Homlar, M.D.
Kirk McCullough, M.D.
Brent Morris, M.D.
Kevin O’Neill, M.D.
Phillip To, M.D.
Kenneth Unruh, M.D.

Resident Speakers

CME Information

PURPOSE
This conference provides the most up-to-date information with the latest developments in knowledge about the biology of fracture healing, management of musculoskeletal tumors with respect to best practice, and management of adolescent sports and physs injuries with respect to best practice.

LEARNING OBJECTIVES
After participating in this CME activity, participants should be able to describe:
1. Fractures and apply concepts of biological healing principles
2. New knowledge in the diagnosis and treatment of adolescent sports and physs injuries
3. How to avoid complications in the care of musculoskeletal oncology patients

For further assistance, please contact Jennifer Pelletty at (615) 936-0100.

PROGRAM OVERVIEW
As a result of this activity, we expect physicians and health care professionals to be able to recognize, identify, and use the newest and up-to-date evidence-based medical information needed for the assessment and treatment for fracture biology, care of musculoskeletal oncology patients, and adolescent sports injuries.

TARGET AUDIENCE
Vanderbilt University Medical Center Residents, Vanderbilt University Medical Center Faculty, community Orthopaedic surgeons, medical students, physical therapists, nursing staff and nurse practitioners.

ACCREDITATION & CREDIT DESIGNATION
Vanderbilt School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Vanderbilt School of Medicine designates this live activity for a maximum of 10.0 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

REGISTRATION FEES & CANCELLATION POLICY
No registration fee is required for this CME activity. Vanderbilt University Medical Center is not responsible for non-transferable, non-refundable airline tickets or hotel accommodations purchased in connection with attendance at this CME activity.

LOCATIONS
This program will be held at 220 Sarratt, Vanderbilt University. Parking is available in the East Garage, located on 22nd Avenue South.

AMERICANS WITH DISABILITIES ACT
It is the policy of Vanderbilt School of Medicine not to discriminate against any person on the basis of disabilities. If you feel you need services or auxiliary aids mentioned in this act in order to fully participate in this continuing education activity, please contact Jennifer Pelletty at (615) 936-0100 or jennifer.pelletty@vanderbilt.edu.

DISCLOSURE
It is the policy of Vanderbilt School of Medicine to require disclosure of financial relationships from individuals in a position to control the content of a CME activity, to identify and resolve conflicts of interest related to those relationships, and to make disclosure information available to the audience prior to the CME activity. Presenters are required to disclose disclosure of unblinded, unapproved uses of drugs or devices during their presentations.

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O'Keefe has served in many leadership roles with a number of national orthopaedic organizations including the American Academy of Orthopaedic Surgeons (AAOS) and is on the Board of Directors of the Orthopaedic Research Education Foundation (OREF) and American Board of Orthopaedic Surgery (ABOS). He is the past-President of the United States Orthopaedic Research Society (“ORS”), as well as their former Treasurer and the American Board of Orthopaedic Surgery (“ABOS”). He is the past-President of the American Society, the Musculoskeletal Tumor Society. He also serves on the Board of Directors for the American Board of Orthopaedic Surgery School of Medicine and Dentistry.

He has authored or coauthored over 226 articles, more than 350 abstracts, 14 book chapters and reviews concerning bone repair and development, cancer, inflammatory diseases of bone, genetics, and related topics. Most of his primary research has been supported by NIH grants, and his NIH funding has consistently placed him among the most highly funded orthopaedic surgeon-clinician-scientists in the United States. He is an associate editor of the Journal of Bone and Mineral Research. Dr. O’Keefe has served in many leadership roles with a number of national orthopaedic organizations including American Academy of Orthopaedic Surgeons (AAOS) and is on the Board of Directors of the Orthopaedic Research Education Foundation (OREF) and American Board of Orthopaedic Surgery (ABOS). He is the past-President of the Orthopaedic Research Society (ORS) and as well as their former Treasurer and Program Committee Member, an international organization dedicated to Orthopaedic Research. He is the past President of the United States Bone and Joint Decade: an international coalition of scientific organizations aimed at decreasing the incidence of bone and joint disorders. Dr. O’Keefe is also the past chair of the Skeletal Biology and Skeletal Regeneration Group at the International Society for Clinical Research. Dr. O’Keefe has served as the chair of the American Academy of Orthopaedic Surgeons’ Clinician Scientist Committee. He also directs the Orthopaedic Research and Education Foundation’s Grant Writing Workshop, a program that mentors young scientists in the critical skill of grant writing.

Other memberships include the American Orthopaedic Association, the American Society of Bone and Mineral Research, the Inter-Urban Orthopaedic Society, and the Musculoskeletal Tumor Society. He also serves on the Board of Directors for the American Board of Orthopaedic Surgery.

Dr. O’Keefe has received a variety of teaching and scientific awards including the prestigious ABC Traveling Fellowship from the American Orthopaedic Association and the Kappa Delta Award, recognizing excellence in orthopaedic research. Dr. O’Keefe has worked diligently in his career to promote and advance the basic understanding of musculoskeletal diseases and to translate these discoveries into therapies designed to improve the care of orthopaedic patients.

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