LLOYD B. MINOR, M.D.

DIGITALLY DRIVEN: HEALTH CARE IN THE ERA OF PRECISION HEALTH

FEBRUARY 21, 2019
4:00 P.M.
208 LIGHT HALL

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DEPARTMENT OF OTOLARYNGOLOGY

Upcoming Discovery Lecture:
RONALD M. EVANS, PH.D.
Professor and Director, Gene Expression Laboratory, Salk Institute for Biological Studies
HHMI Investigator
March of Dimes Chair in Molecular and Developmental Biology
March 7, 2019
208 Light Hall / 4:00 P.M.
Lloyd Minor, MD, is a scientist, surgeon, and academic leader. He is the Carl and Elizabeth Naumann Dean of the Stanford University School of Medicine, a position he has held since December 2012. He is also a professor of Otolaryngology–Head and Neck Surgery and a professor of Bioengineering and of Neurobiology, by courtesy, at Stanford University.

As dean, Dr. Minor plays an integral role in setting strategy for the clinical enterprise of Stanford Medicine, an academic medical center that includes the Stanford University School of Medicine, Stanford Health Care, and Stanford Children’s Health and Lucile Packard Children’s Hospital Stanford. With his leadership, Stanford Medicine has established a strategic vision to lead the biomedical revolution in Precision Health, a fundamental shift to more proactive and personalized health care that empowers people to lead healthy lives.

Before coming to Stanford, Dr. Minor was provost and senior vice president for academic affairs of The Johns Hopkins University. Prior to his appointment as provost in 2009, Dr. Minor served as the Andelot Professor and director (chair) of the Department of Otolaryngology–Head and Neck Surgery in the Johns Hopkins University School of Medicine and otolaryngologist-in-chief of The Johns Hopkins Hospital.

With more than 140 published articles and chapters, Dr. Minor is an expert in balance and inner ear disorders. In the medical community, Dr. Minor is perhaps best known for his discovery of superior canal dehiscence syndrome, a debilitating disorder characterized by sound- or pressure-induced dizziness. He subsequently developed a surgical procedure that corrects the problem and alleviates symptoms.

In 2012, Dr. Minor was elected to the National Academy of Medicine.

DIGITALLY DRIVEN: HEALTH CARE IN THE ERA OF PRECISION HEALTH

Lloyd Minor, the dean of the Stanford University School of Medicine, will explore the opportunities and challenges facing health care as digital innovations become increasingly prevalent. Based on his own experiences as a surgeon, researcher, and the head of a major academic medical center, Minor will discuss how Stanford Medicine’s Precision Health vision — to predict and prevent disease and cure it precisely when it does — provides a compelling roadmap for leveraging today’s biotech and medical advances.

Minor will share early learnings from innovative research and programs that highlight the great potential of digital technologies to improve value and democratize care. This includes the capability of consumer-focused devices to improve disease detection as well as the emergence of artificial intelligence and big data analysis as integral aspects of health care and research.

The transformation is well underway, and Minor will show how traditional health care players — doctors, hospitals, academic medical centers, and drug and insurance companies — must become the innovators and disruptors that the market needs.