

2006-2007 Biomedical Engineering Seminar Series

State University of New York at Stony Brook

An Interdisciplinary Program of Academia & Industry

Wednesdays at 4:00, School of Medicine, Atkins Learning Center, Level 4

September 13, 2006

Functional Tissue Engineering of Articular Cartilage

Farshid Guilak, Ph.D.

Laszlo Ormandy Professor of Orthopaedic Surgery

Duke University Medical Center, NC

October 18, 2006

The Development of Drugs for the Treatment of Cancer

Lee Arnold, Ph.D.

VP Cancer Chemistry and Discovery Technologies

OSI Pharmaceuticals, NY

November 8, 2006

Nervous Restraint of Cytokine Diseases

Kevin Tracey, M.D.

Director & CEO

Feinstein Institute of Medical Research, NY

December 13, 2006

Astrocytes: The Other Cell in the Brain

Maiken Nedergaard, M.D., DMSc

Professor of Neurological Surgery

University of Rochester, NY

February 21, 2007

Chondrocyte Physical Regulation

Clark Hung, Ph.D.

Associate Professor of Bioengineering

Columbia University, NY

March 14, 2007

Design and Development of a Novel Coronary Stent for the Treatment of Bifurcation Lesions: Perspectives of a Clinician

Aaron V. Kaplan, M.D.

Director of Research, Cardiac Catheterization Laboratories

Dartmouth-Hitchcock Medical Center, NH

April 11, 2007

Absorbable Polymeric Biomaterials for Human Body Repair

C. C. Chu, PhD

Professor, Fiber Science Program

Cornell University, NY

May 9, 2007

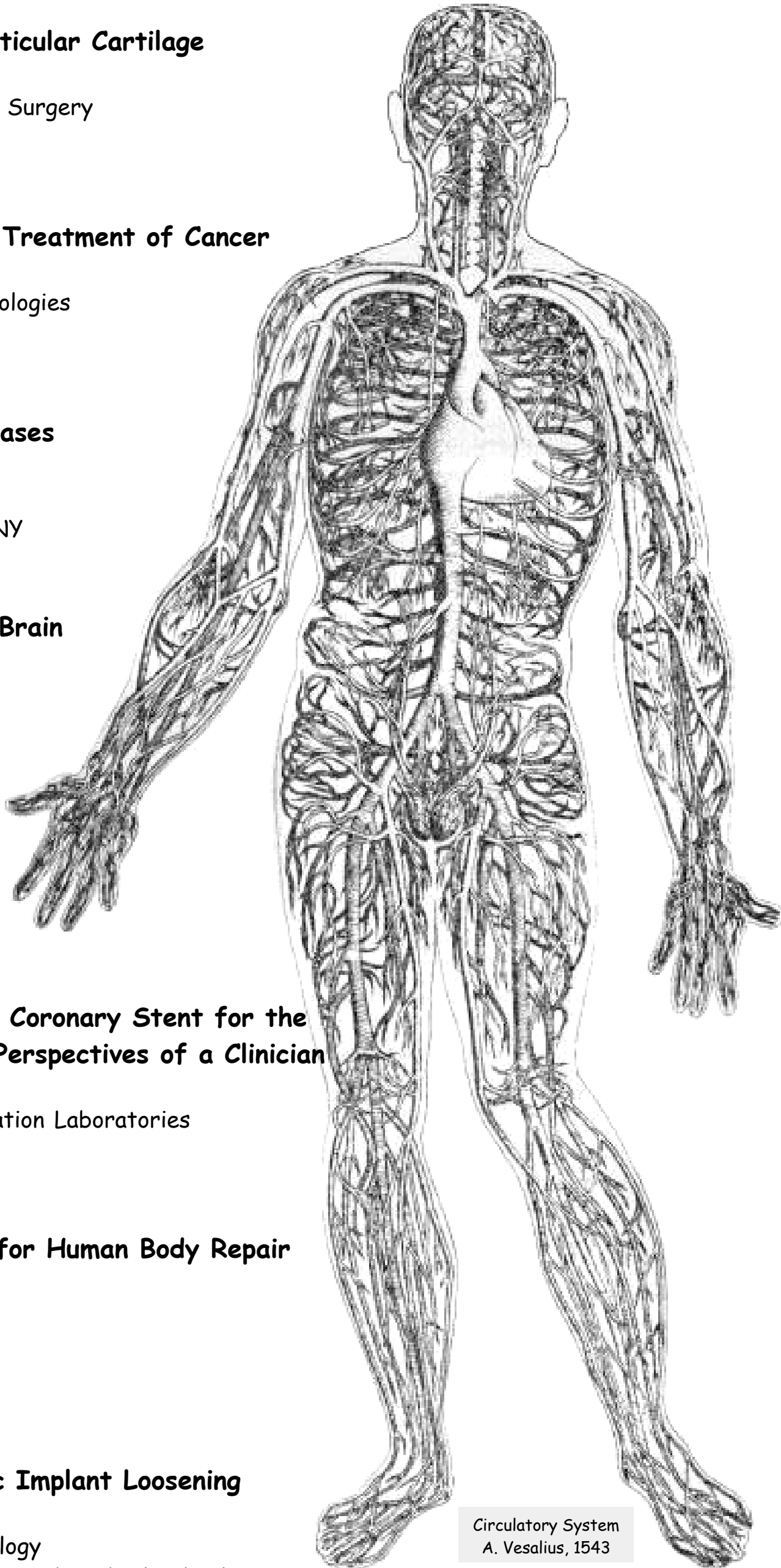
Pathology Teaches Physiology:

Insights from the Study of Aseptic Implant Loosening

Steven R. Goldring, M.D.

Professor of Medicine, Chief of Rheumatology

Beth Israel Deaconess Medical Center, Harvard Medical School, MA



Circulatory System
A. Vesalius, 1543

Sponsored by the College of Engineering and Applied Sciences, the School of Medicine, the Center for Biotechnology, the Graduate School and the Vice President for Research. For further information, please contact: The Department of Biomedical Engineering, at 631-632-2302, or visit our homepage at: www.bme.sunysb.edu