

Dr. Anthony A. Nobles **Fountain Valley, California**

Dr. Nobles has founded more than 27 companies in the fields of Electronics, Medical Devices, Banking, Automotive Engineering, Retail, Real Estate and many others.

In his capacity as the chairman, President, CEO of both Private and publically traded companies, Dr. Nobles has personally invented and Developed more than 150 medical devices, as well as some of the **leading electronic technologies of our era including the first portable computer and electronic book.**

Dr. Nobles has also designed all of the buildings and facilities for each of his companies around the world, which include office, clean-rooms, manufacturing and test laboratories. He has worked closely with the local governments on each phase of these facilities.

Dr. Nobles is also a residential real estate developer and has worked to develop local real-estate in Orange and LA county.

Dr. Nobles also controls Aurora Capital Investments and Swiss Biomedical investment fund in Geneva and Paris, with his partner and the general fund, which controls a \$500M portfolio.

Dr. Nobles has been a contributing author for publications on Endovascular Surgery, Angioscopy, Surgical Technology, Neurosurgery, Cardiology, Neuro Endoscopy and Laparoscopic Surgery.

He has lectured and presented at the American College of Surgeons, the American Association of Neurological Surgeons, the Society of Vascular Surgery, the University of California at Los Angeles, University of Southern California, Chapman University, Rose-Hulman Institute of Technology, Harvard Medical School, and the International Society of Neurology and Neurological Surgeons. He also holds an appointment to the National Board of Advisors for Rose-Hulman Institute of Technology.

Dr Nobles has 27 years of hands on clinical experience in the O.R. and Catheter lab, having scrubbed in more than 2000 cases from Neurosurgery to Cardiology.

Dr. Nobles has 27 years of hands on clinical experience in the animal lab performing more than 500 cases.

Dr. Anthony A. Nobles

Lectures, Scientific Papers and Presentations

American College of Surgeons

- 1988 Scientific Poster Session
Digital Angioscopic Techniques

Wenske Laser Center

- 1989 Spring - Current and Future Applications of Lasers (Faculty)
Angioscopy
- 1989 Fall - Current and Future Applications of Lasers In Gynecology
And General Surgery (Faculty)

American College of Surgeons

- 1989 General Surgery Symposium (Scientific Poster Session)
Limiting Irrigation during Angioscopy

University of California – Los Angeles

- 1989 Endovascular and Laser Surgery Symposium
Image Resolution and Angioscopy Equipment

Harvard Medical School

- 1989 Angioscopy, Endovascular Surgery and Interventional Techniques
Angioscopy Techniques

University of California – Los Angeles

- 1990 Endovascular Surgery Symposium (Faculty)
Endoscopic Surgical Devices

American College of Surgeons

- 1990 Scientific Poster Session
Digital Angioscopy

American College of Surgeons

- 1990 Scientific Poster Session
Angioscopy

Harvard Medical School

- 1990 Angioscopy, Current Practice and Future Trends
Angioscopy Techniques

Harvard Medical School

- 1991 Angioscopy, Endovascular Surgery and Interventional Techniques

Angioscopy Techniques

University of California – Los Angeles

- 1990 Endoscopic Surgery Symposium
Endoscopic Surgical Devices

University of California – Los Angeles

- 1990 Vascular Surgery Symposium (Faculty)
Endoscopic Surgical Devices

Radiological Society of North America (RSNA)

- 1991 Scientific Paper
Percutaneous Neuro Endoscopy

University of California – Los Angeles

- 1990 State of the Art Urology Symposium (Faculty)
Instrumentation in Laparoscopy

American Association of Neurological Surgeons

- 1992 Scientific Poster Session
Stereo tactic Fiber optic Ventriculoscopy

University of Southern California – School of Pharmacy

- 1993 Executive Management Institute in Health Care (Faculty)
The Impact of Less Invasive Surgery in Health Care

University of California – Los Angeles

- 1990 Laparoscopy in Urology (Faculty)
Instrumentation for Laparoscopic Surgery

University of Southern California – School of Pharmacy

- 1993 Executive Management Institute in Health Care (Faculty)
Health Care Management in the 90's and Beyond

Biomedical Business International – Irvine, CA

- 1990 Technologies and Opportunities in Perspective
Endoscopic Visualization Technology

American College of Surgeons

- 1993 Scientific Poster Session
Visualization Upon Endoscopic Entry

American Association of Neurological Surgeons

- 1993 Scientific Poster Session
Endoscopic Placement of a Shunt for Hydrocephalus

American College of Surgeons

- 1993 Scientific Poster Session
**Reduced Insertion Pressure Lowers the Risk of Injury
A Study of Trocar Insertion Forces**

International Association of Neurology and Neurological Surgeons

- 1993 Paris
Endoscopic Placement of a Shunt for Hydrocephalus

International Association of Neurology and Neurological Surgeons

- 1994 Rome
Endoscopic Placement of a Shunt for Hydrocephalus

Congress on Structural Intervention

- 2010 Frankfurt
Percutaneous closure using the Nobles suture mediated technology

Congress on Structural Intervention

- 2010 Frankfurt
Trans-femoral closure of Patent Foramen Ovale

Congress on Structural Intervention

- 2010 Frankfurt
Trans-apical closure during structural heart procedures

Articles and Chapters

Diagnostic Imaging Magazine

- **October 1990 (Contributor)**
Investigators Explore New World of Angioscopy

Medical Electronics Magazine

- **February 1991 (Author)**
Angioscopy

Endovascular Surgery – Wesley Moore, Samuel Ahn (Textbook)

- **(Contributing Author)**
Digital Angioscopy

Endoscopic Surgery – Rodney White, Stanley Klein (Textbook)

- **(Contributing Author)**
Image Production and Visualization Systems

Surgical Technology – Century Press (Textbook)

- **(Contributing Author)**

Endoscopic Instrumentation and Equipment for Surgery

Intra Cranial Endoscopic Neurosurgery – Jimenez (Textbook)

- **(Contributing Author) 1998**

The Physics of Neuroendoscopic Systems and the Instrumentation