

# Adam Ming Tao



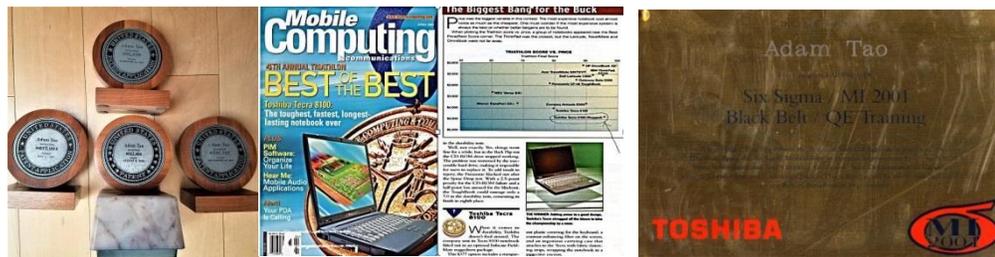
Mr. Adam Tao is an experienced and accomplished technology and business executive and entrepreneur with a successful professional and educational track record of over 40 years. Mr. Adam Tao's experiences are predominantly in medical electronics, information and computer technologies, and consumer electronics.

Mr. Adam Tao worked for the Fenwal Division of Baxter Corporation for five years to lead the project team charged with developing the world's first plasma separation device to recirculate blood back to the donor. This device was sold to the Red Cross and other blood donation centers for pharmaceutical and medical application. Mr. Adam Tao was awarded for his contributions to this distinguished accomplishment:



In the fields of information and computer technologies, Mr. Adam Tao worked for the Institute of Space Research Center of NASA and Toshiba American Information System (TAIS) for twelve years. During that period of time, Mr. Adam Tao's research on the theories about Inverse Digital Fourier Transform (IDFTM) and Fiber Distributed Data Interface (FDDI) greatly improved cruise missile accuracy, remote recognition and sensing technologies, microwave communications, digital optical information transmission technologies, and related marketing theories. As a result, Mr. Adam Tao and his family were invited to live in the US permanently. As an independent inventor, Mr. Adam Tao's patents were ranked #1 in Toshiba American Information System, the largest mobile computing equipment company in the world at the time. Mr. Adam Tao further applied his patent technology to lead the solution project team to build a mobile computer. His first patented invention, "Compact Docking Station for Portable Computer", was the first electronic device capable of accessing the Internet from a moving object, designed before the Wi-Fi era. At AT&T, he applied his patents with Six Sigma Theory

to computer sales, establishing a world record mobile computer sale in terms of dollar amount for one order - 29 million dollars to AT&T. For his accomplishments, Mr. Adam Tao was financially rewarded and published in “Who’s Who” in 1996.



From 2004 to 2009, Mr. Adam Tao worked for the Division of Digital Information Systems of Samsung Electronics as a senior technical marketing executive, his team contributed to the divisional sales growth from half billion dollars to 2.5 billion dollars. He also managed a multiple-company project with 3M and so on to modify regular laser printer toner to replace the thermal printer for printing vehicle and equipment annual registration stickers. Their invention reduced the registration decal print cost by 90%. As a result, Samsung had enhanced his #1 market position in the laser printer toner production. Mr. Adam Tao presented this achievement at Samsung HQ in Seoul, Korea and was praised by the Vice President of Samsung, Mr. Lee, and his fellow colleagues there.



As an entrepreneur in Medical Electronics, Information Technologies and Consumer Electronics, Mr. Adam Tao started, founded, co-founded and was involved in consulting firms including ST International, in the fields of IT and Medical and Clinical application and support; CSG, LLC., in Avionics and IFE/C (In-flight Entertainment & Communication Systems); ASC Group, in business consulting; FTS Technologies, in Avionics and Consumer Electronics; N-LED, in Consumer Electronics and government infrastructure development; and so on.



**CSG Six Sigma Process for IFE&C System Analysis and Improvement**



- Six Sigma is a structured process based on rigorous performance measurement and statistical analysis.
- Statistical techniques distinguish real changes in system performance from natural process variation.
- The goal of a six sigma project is to achieve break through performance and financial improvements of 70% or more.
- "If you can't measure a system, you can't control it!"





Mr. Adam Tao graduated from six colleges and universities with BS in Physics from Tianjin Normal University in China, MS in Electrical Engineering from Tianjin University in China, MS in Electrical and Computer Engineering from University of Kansas in US, and an MBA from University of Phoenix in US. He also taught in five universities including the MBA program in University of Phoenix. The pictures below show the courses that Mr. Adam Tao was approved to teach and some of his consecutive students from the companies across the world.



In terms of linguistic capability, Mr. Adam Tao is a native speaker in English and Chinese Putonghua, and has studied Russian and Japanese for several years.