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## AVIATION SPEAKER BIOGRAPHY

Dr. Morton Grosser is a technology consultant and venture capital investor in Menlo Park, California. He learned to fly at 16 in a Piper Cub. He received two engineering degrees from M.I.T., a Ph.D. from Stanford University, and was a National Institutes of Health Postdoctoral Fellow at U.C.L.A. Medical Center. At Raytheon Corporation he designed a control system for the largest skin mill in the world, used to shape the wing spars of the Boeing B-47 and B-52, and components of the Hawk rocket engine. Dr. Grosser has been a Director of the Boeing Scientific Research Laboratories and eight corporations. He has written eight books, 100 scientific and engineering papers, many articles for national publications, and has eleven issued patents and others pending. He is an Associate Fellow of the American Institute of Aeronautics and Astronautics and a Fellow of the American Society of Mechanical Engineers. He was recruited by Dr. Paul MacCready to the team which won the two largest prizes in the history of aviation. He helped design and build components for three human-powered airplanes, was a pilot of the Gossamer Albatross II, and wrote Gossamer Odyssey, the history of the Gossamer airplane projects.

Dr. Grosser has lectured on aviation at universities including M.I.T. and Stanford. He gave the Boeing Honorarium Lecture, The San Francisco Centennial of Flight Lecture, and a keynote address at EAA AirVenture 2008. He has been an invited speaker for the American Institute of Aeronautics and Astronautics, the American Society of Mechanical Engineers, the Society of Automotive Engineers, Apple Computer, Electronic Arts Corporation, Google Inc., EAA AeroInnovate 2012, and the 2012 EAA Lindberg Foundation Symposium on the Electric Airplane.

