

Dr. Stephen Hubbard brings over 33 years of experience to Social Justice Computing Board of Directors across a number of technical fields as well as education. His prior experience includes real-time programming for the F/A1-18 flight simulator and software design and project management for battlefield Command, Control and Communications & Intelligence (C3I) systems.

After leaving aerospace, Dr. Hubbard became an environmental engineering consultant and project manager. He then finished his career as a GIS and infrastructure project management for the Metropolitan Water District of Southern California.

In the field of education, Dr. Hubbard helped create and manage an anti-gang program in Glendale, California. The program, co-sponsored by the Boy Scouts of America, divided over 300 at-risk junior high school students into teams, who then competed against each other in terms of attendance, grades, athletics, art/performance and civic projects. Each team was managed by a high school student who had been a former gang member. The program cut truancy by over 90 percent, increased grades by 50%, and prevented the students from joining gangs.

Dr Hubbard also mentors U.S. and African students in STEM and judges the environmental science category at the California State Science Fair and at the Regeneron International Science and Engineering fair.

Dr. Hubbard received his Doctorate from the Sol Price School of Public Policy at the University of Southern California (USC) in Public Policy. His current areas of research are on the long-term stability of democracies when job-offshoring and artificial intelligence have permanently reduced tax revenue below that needed to maintain the countries social, industrial and military infrastructures. He is also working on a book on the anatomy of man-made disasters.