

Stephen W. Ramsden

American Solar Astronomer Nonprofit Director

Mr. Ramsden is the founder and Director of the world's highest volume "hands-on" solar Astronomy/Sunlight in Nature outreach program- **The Charlie Bates Solar Astronomy Project/Sunlit Earth!,** named in memoriam for a fellow veteran and air traffic controller who died from suicide in 2007. Ramsden is retired from military/civil service in the US Navy and as an Air Traffic Controller for the Federal Aviation Administration.

The program is active in 27 countries around the world and every state in the USA. CBSAP provides hands-on observatory quality spectroscopic and astronomical equipment at totally free public events to teach the importance of understanding our nearest star and it's influence on our terrestrial environment. CBSAP sponsors outreach programs around the world with solar viewing equipment, computer imaging setups, wildlife imaging setups, solar viewing glasses and a host of online educational sites to better teach topics related to Solar Astronomy, Spectroscopy, Plants and Animals reliance on the Sun, Color in Nature, and general Astronomy.

Stephen W. Ramsden is a noted motivational science speaker around the world with appearances at several major astronomy and science conventions in the US and abroad. He has been published in countless periodicals and internet sites including Sky & Telescope, Astronomy magazine, National Geographic, NASA Space weather, NASA Solar and Heliophysics Observatory website, Spaceweather.com, Expedition News, The Audubon Society, and many, many others.

Ramsden holds professional and educational titles in Astrophysics, Nuclear Propulsion, Aviation Safety, Equal Employment Opportunity/Civil Rights, Air Traffic Control, Meteorology, Audubon Master Birder, Ecology and advanced STEM education.

Mr. Ramsden may be contacted for interviews or free appearances at: