The 2002 AIPR Workshop, *From Color to Hyperspectral: Advancements in Spectral Imagery Exploitation*, examined methods of capitalizing on the spectral properties of the electromagnetic spectrum. The workshop examined such diverse uses of the electromagnetic spectrum as greenhouse warming measurements, crop health determination, gas leak detection, surveillance, star formation understanding, the diagnoses and treatment of diseases, and even gaining insight into the history and condition of the Star Spangled Banner. All of the above subjects, plus many other examples of the use of electromagnetic spectra, were described at the Workshop. The resulting papers are in these Proceedings.

Two presentations provided a historical perspective of the use of the electromagnetic spectrum. The keynote address, *Lippmann Photography and the Glory of Frozen Light: Eternal Photographic Color Real and Fast*, described a photographic technique developed in the 1890’s that produced photographs that recorded all of the visible spectrum, and even a bit of the adjacent UV and IR radiation. The banquet speech, *The Empire That Was Russia: The Prokudin-Gorskii Photographic Record Re-Created*, presented color photographs taken in pre-revolutionary Russia.

As you read these Proceedings it is hoped that you will be impressed with both advanced and historical methods of utilizing information sensed over the whole of the electromagnetic spectrum.

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