



## **PTTI DISTINGUISHED SERVICE AWARD**

**Presented to  
Dr. R. Michael Garvey  
Symmetricom**

**by  
Dr. Joseph D. White  
U.S. Naval Research Laboratory**

The PTTI Service award is presented annually to a leader in PTTI technology. The award is open not only to those who excel in technology, but also to those who make it usable and available. This year we have an awardee who has excelled in both areas: Mike Garvey.

Mike is currently the Chief Technical Officer at the Symmetricom Technology Realization Center in Beverly, Massachusetts. In that position, he oversees new developments in time and frequency Technology with the goal of creating the commercial and military products many of us use.

Dr. Garvey received his PhD in physics from Duke University and was awarded an NRC fellowship at what was then the National Bureau of Standards in Boulder. A few years later, he moved to Frequency and Time Systems in the Boston area. At FTS, he initially was responsible for the development of the cesium clocks flown in GPS Blocks I, II, and IIA. These clocks helped make the early GPS satellites a success.

Since then he has been through several changes in corporate names and structures with increasing levels of responsibility across a wide spectrum of time and frequency products.

Mike has also held a number of positions in the IEEE Ultrasonics, Ferroelectrics, and Frequency Control Society. He was the General Chairman for the 2003 and 2004 Frequency Control Symposia and is the President-Elect of the Society for the term beginning in 2010. He has also served as a member of the EFTF Scientific Program Committee and is a member of the National Research Council Review Panel for Physics.

Ladies and Gentlemen, it's an honor to present the PTTI Service Award for 2007 to Mike Garvey.