

# James F. Etro (Jim)

Jim is founder and Chief Executive Officer of Itri Corporation and founder and President and Manager of agrarius LLC.

Jim has over thirty-five years of management and leadership experience. His most recent experience is in establishing and directing product development and services oriented businesses. Prior positions in private industry and in the US Navy have allowed him to practice concept development, program planning and funding, technology development, system prototyping, and establishing information technology and enterprise systems. He has also provided operational weather and oceanography support to military and civilian activities in the US and around the world. Jim is an honest and ethical leader with vision and the skills to implement it.



## **Education:**

- B.S. Environmental Sciences, US Naval Academy (1973).
- M.S Environmental Science (Meteorology and Oceanography), Naval Post Graduate School, Monterey, CA (1978).
- M. Business Finance, Salve Regina College, Newport, RI (1989).
- M.A., National Security Affairs, Naval War College, Newport, RI (1989).
- Advanced Program Management, Defense Systems Management College, Ft Belvoir, VA (1996).

## **Work Place Experience:**

### **agrarius LLC**

**2005-Present**

#### President and Manager.

agrarius LLC, brings an innovative enterprise solution to agricultural management. Pertinent agricultural data and information and a unique application of a remotely piloted aerial vehicle and remote sensing technologies are fused in a single web-based data management and visualization tool to provide a hawk's-eye view of ....

### **Itri Corporation**

**2002-Present**

#### CEO.

Itri Corporation is a solutions oriented organization that fuses natural sciences, remote sensing, and information technology into products that solve problems. The Company has developed and maintains a software based product line and provides consulting services to commercial and government customers.

### **Anteon Corporation (formerly Analysis & Technology, Inc.), Washington, DC**

**1998-2002**

#### Corporate Scientist and Program Manager.

Developed, for National Oceanic and Atmospheric Administration, the concept for a virtual coastal data center then implemented the program and delivered prototype site. Developed and implemented my-cyber-airport in the Gulfport-Biloxi International Airport, allowing pay as you go internet access for airport patrons. Consulting to the Naval Research Laboratory, and the Oceanographer of the Navy as senior program management analyst and advisor.

- National Imagery and Mapping Agency** **1996-1998**  
Major Program Manager.  
 Captain Etro, USN, was the Major Program Manager for geospatial information systems and lidar bathymetry system development and acquisition. He coordinated Industry, Department of Defense, and Department of Commerce activities and developed and implemented the National Hydrographic and Bathymetric Data Base, and the automated Notice to Mariners System (Navigation Safety System).
- Naval Meteorology and Oceanography Center  
 and Joint Typhoon Warning Center, Guam** **1994-1996**  
Commanding Officer.  
 Commanded weather and oceanography support and typhoon warning operations to US military forces and all other US government in the western Pacific, Indian Ocean, and Arabian Gulf.
- Office of the Oceanographer of the Navy** **1992-1994**  
 Directed meteorology and oceanography research and development supporting micro sensor developments and DOD modeling and simulation activities.
- The Joint Staff** **1989-1992**  
 The senior staff officer responsible for meteorology, oceanography, and mapping and charting support to worldwide national military operations and he was the US Representative to North Atlantic Treaty Organization, for Military Meteorology.
- Naval Meteorology and Oceanography Center  
 and Joint Typhoon Warning Center, Guam** **1986-1988**  
 Directed weather and oceanography support services for US Naval Forces in the western Pacific, Indian Ocean, and Arabian Gulf.
- USS Carl Vinson (CVN-70)** **1983-1986**  
 Ship's meteorologist and the battle group's meteorologist and oceanographer.
- Naval Oceanography Command Detachment, Monterey, CA** **1981-1983**  
 Instructed graduate level Naval Officers in the operational application of meteorology and oceanography information.
- Naval Oceanography Command Detachment, Sigonella, IT** **1979-1981**  
 Officer in Charge of the unit directly responsible for providing the meteorological and oceanographic support for US Naval operations in the Mediterranean region.
- Oceanographic Unit Four, USNS Chauvenet (T-AGS 29)** **1974-1977**  
 Survey Operations Officer responsible for planning and supervising coastal hydrographic survey and oceanographic data collection operations in the western Pacific.
- US Naval Oceanographic Office** **1973-1974**  
 Ensign Etro obtained training in hydrographic survey techniques and survey ship operations.

### **Other Experiences**

Jim continues to pursue any activities that look like fun and he has spent many years as a youth sports coach and an active member of the communities he has lived in.