



## **Dr. Kenneth R. Schultz**

### **Education**

B.S., Mechanical Engineering, Stanford University, 1964,  
M.S., Mechanical Engineering, Stanford University, 1965,  
Ph.D., Nuclear Engineering Sciences, University of Florida, 1971.

### **Experience**

Ken Schultz is Operations Director in the Energy Group at General Atomics. He oversees operations activities and is responsible for development of GA's program for hydrogen production from solar, fission and fusion energy sources.

Ken previously led GA's Inertial Fusion Technology Division, which provides research, development, production, and characterization of laser targets and carries out technology research and development for inertial fusion energy. He was the project leader for GA on several Magnetic Fusion Design Studies, including the Fusion Applications Study and the Fusion Synfuel Reactor Design which identified hydrogen as a key product.

Ken has worked on GA's High Temperature Gas-cooled Reactor design and on Boiling Water Reactor design at General Electric.

### **Other**

On the American Nuclear Society Board of Directors (2000-2003), and the *Fusion Science and Technology* journal Editorial Advisory Committee. Chair of the Univ. of Florida Nuclear Engineering Advisory Committee and a Registered Professional Engineer. Member of the AAAS and the California Hydrogen Business Council. GA's representative to the National Hydrogen Association.