

## Peter Carr

- \* A chemist by qualification – MRSC Royal Society of Chemistry
- \* 29 years of senior technical / managerial experience in energy related industries.
- \* 1988 – Present **President, Instatherm Company.**  
A company founded by Mr. Carr to develop and license thermal storage technology (1) to eliminate excess engine idling to cool occupants in heavy trucks and automobiles, (2) to provide “cool” storage for demand-side management of the electricity supply to buildings, by eliminating active a/c during peak periods and (3) to provide individual thermal management, at the desktop level, for office workers.  
  
Developed and licensed the technology base for the Webasto ThermoCooler
- \* 1970-1988 **Vice President and General Manager, Energy Development Associates** (A Gulf + Western Company).  
Successfully developed electric utility load-leveling systems and electric vehicles based on the zinc-chloride battery at the 1 MWh and 40 kWh size, respectively
- \* Has been awarded 22 U.S. patents, including seven thermal storage patents and has several pending.
- \* Has authored or co-authored 16 major publications.