



## ALUMNI SPOTLIGHT

Edward G. Grochowski '59 is a well-known expert on magnetic storage technology whose knowledge, charts and diagrams are used by members of the storage industry worldwide.

Ed began his career at IBM's microelectronic silicon activity in New York and later transferred to the company's Almaden Research Center in San Jose, CA, where his interests included hard disk drives (HDD), component evolutionary trends and associated material technologies.

Following 41 years at IBM, he retired and started providing consulting services for Hitachi Global Storage Technologies, the International Data Corporation, TrendFocus, Coughlin Associates and the International Disk Drive and Materials Association. He has also been an expert witness in several court cases.

He served as executive director of the International Disk Drive Equipment and Materials Association (IDEMA) USA, chaired the conferences and technical committees for DISKCON USA and Asia Pacific and was a long time coordinator of the 4K byte sector standards committee. He is also a member of the IEEE.

Ed earned his master's degree in chemical and materials engineering from the University of Michigan and doctorate degree in chemical and materials engineering from New York University. He also holds 12 patents and has authored and presented numerous articles on magnetic disk drives and component technology, including a website of storage trend charts.

Ed continues to stay current with latest trends in storage technology. He recently co-authored comprehensive storage reports addressing HDD technology trends and capital equipment requirements for 2008-2016.