

## Jim Douglas wins 2006 ASEE/CACHE Award for Excellence

Jim Douglas, chemical engineering, received the 2006 ASEE/CACHE Award for Excellence in Computing in Chemical Engineering Education. This award, sponsored by the nonprofit CACHE Corporation, is presented for significant contributions in the development of computer aids for chemical engineering education.

Jim is world-known for his development of top-down design methods for chemical processes. Through classroom teaching, short courses, his Process Invention Procedure software, and his widely used textbook "Conceptual Design of Chemical Processes," he changed the previous, somewhat intuitive approaches into logical processes of analysis and synthesis.

The award consists of a plaque and a \$1,000 honorarium and was presented at the Chemical Engineering Division awards banquet held at the June 18-21 ASEE Annual Conference in Chicago.