

Kenneth Bowles and Alan Schneider, UCSD computer scientists named as hosts for Western Simulation Council meeting at UCSD

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Two University of California, San Diego computer scientists have been named as hosts for the Western Simulation Council meeting to be held on the UCSD campus Friday, January 26.

Dr. Alan Schneider, Professor of Engineering Sciences in the Department of Applied Mechanics and Engineering Sciences, and Dr. Kenneth Bowles, Assistant to the Vice Chancellor for Computing Activities and Chief Scientist in the Computer Center, will head the one-day meeting scheduled to begin at 9:00 a.m. in the University Extension Annex, Building 103 on the Matthews Campus.

Events scheduled during the meeting include a talk by Post-Doctoral Fellow Peter Wagner, "Using a Model to Obtain the Frequency Distribution of Ventilation and Blood-Flow Within the Lungs," and a talk by Dr. James Covell, Associate Professor of Medicine, "A Hybrid Technique for the Automated Analysis of Cardiac Muscle Function."

A film showing computer-generated displays of air pollution phenomena, prepared under the direction of Dr. Kent Wilson, Associate Professor of Chemistry, will be presented in the afternoon. Also scheduled is an explanation and hands-on demonstration of REGMOD, the regional planning model developed at the University of California, Davis and being field-tested in San Diego County.

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