## 1985 Spring Conference on **Experimental Mechanics**

June 9-13, 1985 Riviera-Las Vegas Hotel Las Vegas, Nevada

Join SESA in Las Vegas next spring. This memorable meeting will consist of miniconferences on a wide range of experimental-mechanics topics. All of the technical sessions will convene in the luxurious Riviera-Las Vegas. The Las Vegas site enables SESA to provide the highest quality conference location at the lowest possible cost. This feature, combined with pleasant temperatures and a wide choice of entertainment activity should make the 1985 Spring Meeting most enjoyable.

The technical program will include a balanced representation of all aspects of experimental mechanics. Both research and application papers in the following areas are sought:

- (1) Acoustics and Noise Control
- (2) Biomechanics and Life Science
- (3) Modal Analysis
- (4) Composite and Reinforced Materials
- (5) Fatique
- (6) Fracture Mechanics
- (7) Optical Methods
- (8) Materials Testing and Evaluation
- (9) Measuring Devices, Testing Machines and Systems
- (10) Photoelasticity and Photoplasticity
- (11) Residual Stress
- (12) Strain Gages
- (13) Transducers
- (14) Vibrations
- (15) Other

## **Submission of Abstracts**

Conference papers will be selected on the basis of abstracts. Authors must submit a 500-word abstract NO LATER THAN September 1, 1984.

SESA divides its technical program into two major categories: Research and Application. Research papers describe original investigations in mechanics which are wholly or partly experimental in nature or present new experimental techniques. Application papers emphasize how to use existing technology for the solution of a practical problem in experimental mechanics. Please designate which is the most appropriate category for your paper as well as the keyword(s) from the above list which best describes the emphasis of the paper. Mail abstracts to:

David Dillard/SESA Burke Dykes/SESA c/o Research Committee c/o Applications Committee or 14 Fairfield Drive 14 Fairfield Drive Brookfield Center, CT 06805 Brookfield Center, CT 06805

Authors will be notified of acceptance or rejection by December 15, 1984. Authors of accepted papers will be asked to prepare a 50-word abstract for the published technical program, and a 5- to 6-page paper typed according to a specified format by March 1, 1985 for inclusion in the Conference proceedings.

For more information regarding the conference, contact Kathy Ramsay, conference coordinator, SESA, 203-775-6373.

## Vegas, Nevada