

# Organized Session on Recent Advances in Photoelastic Applications

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## Organized by:

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## Symposium description:

Photoelasticity is one of the oldest methods for experimental stress analysis. Certain new and novel developments and applications have made the use of photoelasticity more effectively. This symposium will serve as a forum for the recent advances in photoelasticity and its applications. The organized symposium is opened to authors working in different fields with a common

interest in photoelasticity. Papers including but not limited to the following topics are welcome:

1. Image processing for fringe analysis
2. Polarimetric fiber optic sensors
3. Infra-red photoelasticity.
4. Dynamic photoelasticity.
5. Practical applications of photoelasticity.