

River Publishers Series in Conference Proceedings of the Society for Experimental Mechanics Series

Engineering Applications of Residual Stress, Volume 8

Proceedings of the 2011 Annual Conference on Experimental and Applied Mechanics

Editor: Tom Proulx, The Society for Experimental Mechanics, Bethel, USA

e-ISBN: 9788743802280
Available From: August 2011
Price: € 0.00

Description:

Engineering Applications of Residual Stress represents one of eight volumes of technical papers presented at the Society for Experimental Mechanics Annual Conference on Experimental and Applied Mechanics, held at Uncasville, Connecticut, June 13-16, 2011. The full set of proceedings also includes volumes on Dynamic Behavior of Materials, Mechanics of Biological Systems and Materials, Mechanics of Time-Dependent Materials and Processes in Conventional and Multifunctional Materials, MEMS and Nanotechnology; Optical Measurements, Modeling and, Metrology; Experimental and Applied Mechanics, and Thermomechanics and Infra-Red Imaging.

Keywords: Theoretical and Applied Mechanics, Characterization and Evaluation of Materials, Solid Mechanics