



River Publishers

Fracture, Fatigue, Failure and Damage Evolution, Volume 8

Proceedings of the 2016 Annual Conference on Experimental and Applied Mechanics

Editor: Alan T. Zehnder, The Society for Experimental Mechanics, Bethel, USA

Fracture, Fatigue, Failure and Damage Evolution, Volume 8 of the Proceedings of the 2016 SEM Annual Conference & Exposition on Experimental and Applied Mechanics, the eighth volume of ten from the Conference, brings together contributions to this important area of research and engineering. The collection presents early findings and case studies on a wide range of areas, including:

- In-situ Techniques for Fracture & Fatigue
- General Topics in Fracture & Fatigue
- Fracture & Fatigue of Composites
- Damage, Fracture, Fatigue & Durability
- Interfacial Effects in Fracture & Fatigue
- Damage Detection in Fracture & Fatigue

River Rapids

Conference Proceedings of the Society for Experimental Mechanics Series

Fracture, Fatigue, Failure and Damage Evolution, Volume 8

Alan T. Zehnder
Jay Carroll
Kavan Hazeli
Ryan B. Berke
Garrett Pataky
Matthew Cavalli
Alison M. Beese
Shuman Xia



Proceedings of the 2016 Annual Conference on Experimental and Applied Mechanics



River Publishers Series in Society for Experimental Mechanics Proceedings

e-ISBN: 9788770049429

Available From: September 2016

Price:

KEYWORDS:

Conference Proceedings of the Society for Experimental Mechanics Mixed Mode Fracture with an Emphasis on Modeling Full-Field Measurements of Fracture Fracture & Fatigue of Composites Fracture & Fatigue for Engineering Applications Wave-Based Techniques in Fracture & Fatigue Wave-Based Techniques in Fracture & Fatigue: Acoustic Emissions



www.riverpublishers.com
marketing@riverpublishers.com