

PUBLICATIONS OF SREERAMESH KALLURI

Thesis

Ph.D. 1987

“Generalization of the Strainrange Partitioning Method for Predicting High Temperature Low Cycle Fatigue Life at Different Exposure Times,” Case Western Reserve University.

M.S. 1984

“The Effect of Creep Rate on Strainrange Partitioning Life Relationships,” Case Western Reserve University.

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2000

- 1) Kalluri, S. and Verrilli, M. J., Elevated Temperature Fatigue Endurance of Three Ceramic Matrix Composites, HSR 080, NASA Limited Exclusive Rights Report, March 2002 (Date for General Release: May 30, 2005).

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- 1) A Technique for Axial/Torsional Thermomechanical Fatigue Testing, Vol. 23, No. 2, pp. 36-39, February, 1999.

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- 1) Kalluri, S., Calomino, A. M., and Brewer, D. N., "Comparison of Elevated Temperature Tensile Properties and Fatigue Behavior of Two Variants of a Woven SiC/SiC Composite," Paper accepted for presentation at the 29th International Conference on Advanced Ceramics and Composites, January 23-28, 2005, Cocoa Beach, Florida.

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