

# ***COMPOSITES FOR EXTREME ENVIRONMENTS***

**N. R. Adsit, *editor***



# COMPOSITES FOR EXTREME ENVIRONMENTS

*A symposium*  
sponsored by ASTM  
Committee D-30 on  
High Modulus Fibers and  
Their Composites  
Bal Harbour, Fla., 11 Nov. 1980

ASTM SPECIAL TECHNICAL PUBLICATION 768  
N. R. Adsit, General Dynamics/Convair Division,  
editor

ASTM Publication Code Number (PCN)  
04-768000-33



1916 Race Street, Philadelphia, Pa. 19103

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Library of Congress Catalog Card Number: 81-69769

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Printed in Baltimore, Md.  
April 1982

## Foreword

The symposium on Composites for Extreme Environments was held on 11 Nov. 1980 in Bal Harbour, Fla. ASTM Committee D-30 on High Modulus Fibers and Their Composites sponsored this symposium. N. R. Adsit of General Dynamics/Convair Division served as symposium chairman and edited this publication.

## Related ASTM Publications

Joining of Composite Materials, STP 749 (1981), 04-749000-33

Methods and Models for Predicting Fatigue Crack Growth Under Random Loading, STP 748 (1981), 04-748000-30

Test Methods and Design Allowables for Fibrous Composites, STP 734 (1981), 04-734000-33

*Fractography and Materials Science*, STP 733 (1981), 04-733000-30  
Fatigue of Fibrous Composite Materials, STP 723 (1981),  
04-723000-33

Nondestructive Evaluation and Flaw Criticality for Composite Materials, STP 696 (1979), 04-696000-33

Composite Materials: Testing and Design (Fifth Conference), STP 674 (1979), 04-674000-33

## A Note of Appreciation to Reviewers

This publication is made possible by the authors and, also, the unheralded efforts of the reviewers. This body of technical experts whose dedication, sacrifice of time and effort, and collective wisdom in reviewing the papers must be acknowledged. The quality level of ASTM publications is a direct function of their respected opinions. On behalf of ASTM we acknowledge with appreciation their contribution.

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