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Dr Jones is a part of the Composites
Research Group. Dr Jones has interests
in all aspects of engineering mechanics
and its applications, but with particular
emphasis upon the following areas:
Computational mechanics and its
applications, particularly to composite
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Summary This book balances introduction to the basic concepts of the mechanical behavior of composite materials and laminated composite structures. It covers topics from micromechanics and macromechanics to lamination theory and plate bending, buckling, and vibration, clarifying the physical significance of composite materials.

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