Composite Materials Science And Engineering Krishan Chawla

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Composite Materials Science And Engineering

In this edition of Composite Materials, revised and updated throughout, increasing use of composites in industry (especially aerospace and energy) and new developments in the field are highlighted. There is a new chapter on non-conventional composites, which covers polymer, metal and ceramic matrix nanocomposites, self-healing composites, self-reinforced composites, biocomposites and laminates made of metals and polymer matrix composites.

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These faculty members specialize in composite materials research. Peter Anderson anderson.1@osu.edu. David Dean dean.1016@osu.edu

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Composite Material - an overview | ScienceDirect Topics
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