



## Carbon Nanotubes and Graphene

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*Carbon Nanotubes and Graphene* is a timely second edition of the original *Science and Technology of Carbon Nanotubes*. Updated to include expanded coverage of the preparation, purification, structural characterization, and common application areas of single- and multi-walled CNT structures, this work compares, contrasts, and, where appropriate, unitizes CNT to graphene. This much expanded second edition reference supports knowledge discovery, production of impactful carbon research, encourages transition between research fields, and aids the formation of emergent applications. New chapters encompass recent developments in the theoretical treatments of electronic and vibrational structures, and magnetic, optical, and electrical solid-state properties, providing a vital base to research. Current and potential applications of both materials, including the prospect for large-scale synthesis of graphene, biological structures, and flexible electronics, are also critically discussed.

- Updated discussion of properties, structure, and morphology of biological and flexible electronic applications aids fundamental knowledge discovery
- Innovative parallel focus on nanotubes and graphene enables you to learn from the successes and failures of, respectively, mature and emergent partner research disciplines
- High-quality figures and tables on physical and mathematical applications expertly summarize key information – essential if you need quick, critically relevant data

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