



# X-Ray Diffraction: A Practical Approach

*C. Suryanarayana, M. Grant Norton*

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In this, the only book available to combine both theoretical and practical aspects of x-ray diffraction, the authors emphasize a "hands on" approach through experiments and examples based on actual laboratory data.

**Part I** presents the basics of x-ray diffraction and explains its use in obtaining structural and chemical information.

In **Part II**, eight experimental modules enable the students to gain an appreciation for what information can be obtained by x-ray diffraction and how to interpret it.

Examples from all classes of materials -- metals, ceramics, semiconductors, and polymers -- are included.

Diffraction patterns and Bragg angles are provided for students without diffractometers. 192 illustrations.

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