

**ELECTRON BACKSCATTER DIFFRACTION IN
MATERIALS SCIENCE**

Marrie Flesher

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Adams, B. The purpose of this book is to provide the fundamental basis for electron backscatter diffraction in materials science, the current state of both hardware and software, and illustrative examples of the applications of electron backscatter diffraction to a wide-range of materials including undeformed and deformed metals and alloys, ceramics, and superconductors. Recommended for you. It explains how the technique works, outlines practical issues related to the technique, describes potential problems that may arise and how to solve them, and provides examples of how EBSD is being used by scientists in their research. The formation and interpretation of EBSD patterns and the gnomonic projection are described as the framework for materials characterization using EBSD. Book Description Springer, Schwartz joined LLNL as a post-doctoral research associate to investigate the formation and interpretation of EBSD patterns and the gnomonic projection are described as the framework for materials characterization using EBSD.