

**Low-Energy Nuclear Reactions  
and New Energy Technologies  
Sourcebook Volume 2**



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**Low-Energy Nuclear Reactions  
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Sourcebook Volume 2**

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### **About the Cover**

The images on the front cover are of solid-state nuclear track detectors (SSNTDs) used in the SPAWAR LENR co-deposition experiments. Each image is a composite, an overlay of one image focused on the surface of the detector and another image focused on the bottom of the tracks. The SSNTD detectors used in the electrochemistry experiments provide evidence for the emission of both charged and neutral particles. Images taken by and used with permission of Pamela Mosier-Boss.

# Foreword

The ACS Symposium Series was first published in 1974 to provide a mechanism for publishing symposia quickly in book form. The purpose of the series is to publish timely, comprehensive books developed from the ACS sponsored symposia based on current scientific research. Occasionally, books are developed from symposia sponsored by other organizations when the topic is of keen interest to the chemistry audience.

Before agreeing to publish a book, the proposed table of contents is reviewed for appropriate and comprehensive coverage and for interest to the audience. Some papers may be excluded to better focus the book; others may be added to provide comprehensiveness. When appropriate, overview or introductory chapters are added. Drafts of chapters are peer-reviewed prior to final acceptance or rejection, and manuscripts are prepared in camera-ready format.

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