

**ZIRCONIUM
IN THE NUCLEAR
INDUSTRY**

Sixth International Symposium

FRANKLIN/ADAMSON
editors



ZIRCONIUM IN THE NUCLEAR INDUSTRY

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Foreword

The Sixth International Symposium on Zirconium in the Nuclear Industry was held 28 June–1 July 1982 at Vancouver, British Columbia, Canada. This symposium was sponsored by ASTM Committee B-10 on Reactive and Refractory Metals. D. G. Franklin, Electric Power Research Institute, presided as chairman of the symposium, B. Cox, Atomic Energy of Canada Ltd., as cochairman, and R. B. Adamson, General Electric Company, as editorial chairman. D. G. Franklin and R. B. Adamson are editors of this publication.

Related ASTM Publications

Creep of Zirconium Alloys in Nuclear Reactors, STP 815 (1983), 04-815000-35

Zirconium in the Nuclear Industry (5th Conference), STP 754 (1981),
04-754000-35

Zirconium in the Nuclear Industry (4th Conference), STP 691 (1979),
04-691000-35

Manual on Zirconium and Hafnium, STP 639 (1977), 04-639000-35

Zirconium in the Nuclear Industry (3rd Conference), STP 633 (1977),
04-633000-35

A Note of Appreciation to Reviewers

The quality of the papers that appear in this publication reflects not only the obvious efforts of the authors but also the unheralded, though essential, work of the reviewers. On behalf of ASTM we acknowledge with appreciation their dedication to high professional standards and their sacrifice of time and effort.

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