

# **J. C. Bhattacharyya Encyclopedia Article**

## **J. C. Bhattacharyya**

The following sections of this BookRags Literature Study Guide is offprint from Gale's For Students Series: Presenting Analysis, Context, and Criticism on Commonly Studied Works: Introduction, Author Biography, Plot Summary, Characters, Themes, Style, Historical Context, Critical Overview, Criticism and Critical Essays, Media Adaptations, Topics for Further Study, Compare & Contrast, What Do I Read Next?, For Further Study, and Sources.

(c)1998-2002; (c)2002 by Gale. Gale is an imprint of The Gale Group, Inc., a division of Thomson Learning, Inc. Gale and Design and Thomson Learning are trademarks used herein under license.

The following sections, if they exist, are offprint from Beacham's Encyclopedia of Popular Fiction: "Social Concerns", "Thematic Overview", "Techniques", "Literary Precedents", "Key Questions", "Related Titles", "Adaptations", "Related Web Sites". (c)1994-2005, by Walton Beacham.

The following sections, if they exist, are offprint from Beacham's Guide to Literature for Young Adults: "About the Author", "Overview", "Setting", "Literary Qualities", "Social Sensitivity", "Topics for Discussion", "Ideas for Reports and Papers". (c)1994-2005, by Walton Beacham.

All other sections in this Literature Study Guide are owned and copyrighted by BookRags, Inc.

# Contents

|   |                   |
|---|-------------------|
| <a href="#">J. C. Bhattacharyya Encyclopedia Article.....</a> | <a href="#">1</a> |
| <a href="#">Contents.....</a>                                 | <a href="#">2</a> |
| <a href="#">J. C. Bhattacharyya.....</a>                      | <a href="#">3</a> |

## **J. C. Bhattacharyya**

Indian astronomer who, during ground-based observations in 1984, discovered additional rings in the Saturn system. While observing changes in light intensity of a star while it passed behind Saturn's rings, Bhattacharyya and collaborators noticed light dimming unexpectedly. This indicated the presence of two rings that had not been discovered in the previous three centuries of study by ground-based telescopes, space-based observatories, and interplanetary space probes.