

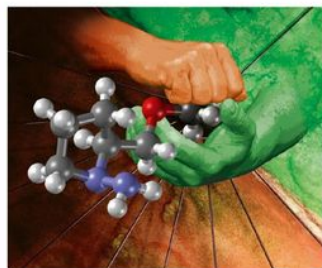
Edited by
Mathias Christmann, Stefan Bräse

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**Asymmetric Synthesis –
The Essentials**

Foreword by Dieter Seebach

Second, Completely Revised Edition



Asymmetric Synthesis: The Essentials, 2nd, Completely Revised Edition

Mathias Christmann (Editor), Stefan Bräse (Editor)

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DESCRIPTION

A veritable "Who's who" of asymmetric synthesis introduces the reader to the leaders in the field with a four-page concentrate of their area of research along with a short biography. The book is organized into five chapters, each with an introductory preface. Starting from the key concepts of asymmetric synthesis (diastereoselective methods, asymmetric catalysis) the

Focus then shifts to its application to the synthesis of natural products and industrial processes. Graduate students, academic and industrial researchers will find this book a rich source of inspiration for their own work as well as an indispensable tool for the preparation of seminars and exams. A must for everyone in the field.

ABOUT THE AUTHOR

Stefan Bräse is a young and successful researcher, working at the University of Karlsruhe. He has published nearly 100 publications and is recipient of the ORCHEM award in 2000.

Mathias Christmann is currently working as assistant professor at the university of Aachen.

FEATURES

- the "who is who" of asymmetric catalysis like Jacobsen, Sharpless, Corey and many more present their research highlights in asymmetric catalysis
- each chapter begins with an introductory preface of an international hero in the field
- the book sums up the key concepts for natural product synthesis, synthesis in pharmaceutical and agrochemical industry and biocatalysis in one book - a must for everyone working in the field

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