

Proceedings of

THE CENTRE FOR MATHEMATICS  
AND ITS APPLICATIONS

THE AUSTRALIAN NATIONAL UNIVERSITY

Volume 35, 1996

---

**LECTURES ON  
MINIMAL SURFACES IN  $\mathbb{R}^3$**

Yi Fang

# Lectures on Minimal Surfaces in $\mathbf{R}^3$

Yi Fang

April 26, 1996

First published in Australia in 1996

© Centre for Mathematics and its Applications  
Australian National University

This book is copyright. Apart from any fair dealing for the purpose of private study, research, criticism or review as permitted under the Copyright Act, no part may be reproduced by any process without written permission. Inquiries should be made to the publisher.

National Library of Australia  
Cataloguing-in-Publication entry

---

Lectures on minimal surfaces in  $\mathbb{R}^3$

Bibliography  
Includes index  
ISBN 0 7315 2443 8

1. Minimal surfaces.
  2. Geometry, Differential.
- I. Australian National University. Centre for Mathematics and its Applications.  
II. Title. (Series : Proceedings of the Centre for Mathematics and its Applications, Australian National University ; v. 35).

---

516.362