

Editor: Shing Tung Yau

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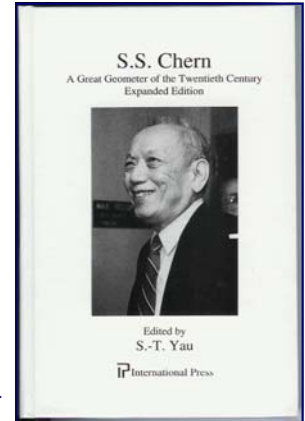
Description

This book reveals the life and contributions of the great mathematician of the 20th century, S.S. Chern. It contains 33 photographs; an autobiographical article recounting both the formation of a mathematical mind and a great war; historical and personal reminiscences by 30 distinguished mathematicians & physicists including Bott, Griffiths, Lawson, Nirenberg, Singer, Yang, Yau and others; as well as a set of 100 open problems in mathematics. The book is essential for anyone who is interested in understanding Chern and his influence in 20th century mathematics.

S.S. Chern: A Great Geometer of the 20th Century, Expanded Ed.

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Editors: De-Yuan Li, Da-Hsuan Feng, Michael R. Strayer and Tian-Yuan Zhang

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Description

The Second International Conference on Computational Physics (ICCP-2), was held in China. This proceedings include mainly 6 sections:

1. Computer Architecture, Networking and Visualization
2. Nuclear, Particle Physics and Astrophysics
3. Atomic, Molecular and Condensed Matter Physics, and Computational Biology
4. Non-Linear Dynamics, Computational Fluid Dynamics and Atmospheric Physics
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The Second International Conference on Computational Physics (ICCP — 2)

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