<<人造黑洞/ARTIFICIAL BLA>>

图书基本信息

书名：<<人造黑洞/ARTIFICIAL BLACK HOLES>>

13位ISBN编号：9789810248079

10位ISBN编号：9810248075

出版时间：2002-12

出版时间：World Scientific Pub Co Inc

作者：Volovik, Grigori 编

页数：391

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内容概要

Physicists are pondering on the possibility of simulating black holes in the laboratory by means of various "analog models". These analog models, typically based on condensed matter physics, can be used to help us understand general relativity (Einstein ’ s gravity); conversely, abstract techniques developed in general relativity can sometimes be used to help us understand certain aspects of condensed matter physics. This book contains 13 chapters — written by experts in general relativity, particle physics, and condensed matter physics — that explore various aspects of this two-way traffic.

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书籍目录

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