



## The Quantum Hall Effect: Poincaré Seminar 2004

By -

Birkhauser. Hardcover. Book Condition: New. Hardcover. 197 pages. Dimensions: 9.2in. x 6.2in. x 0.6in. This book is the third in a series of lectures of the S eminaire Poincar e, which is directed towards a large audience of physicists and of mathematicians. The goal of this seminar is to provide up to date information about general topics of great interest in physics. Both the theoretical and experimental aspects are covered, with some historical background. Inspired by the Bourbaki seminar in mathematics in its organization, hence nicknamed Bourbaphi, this Poincar e Seminar is held twice a year at the Institut Henri Poincar ein Paris, with contri- tions prepared in advance. A particular care is devoted to the pedagogical nature of the presentation so as to fulll the goal of being readable by a large audience of scientists. This volume contains the sixth such Seminar, held in 2004. It is devoted to the Quantum Hall Eect. After a historical and general presentation by Nobel prize Klaus von Klitzing, discoverer of this eect, the volume proceeds with reviews on the mathematics and physics of both the integer and fractional case, and includes up to date presentations of the tunneling and metrology experiments related to the Quantum Hall Eect. We hope that the publication of this series will serve the community of...



**READ ONLINE**  
[ 7.14 MB ]

### Reviews

*Completely one of the best publication I have actually read. Indeed, it is perform, nonetheless an interesting and amazing literature. Your lifestyle span will likely be transform when you complete reading this book.*

-- **Mrs. Agustina Kemmer V**

*Very good e book and helpful one. it was writtern quite properly and helpful. I am quickly could possibly get a enjoyment of looking at a composed book.*

-- **Connor Lowe IV**

## See Also

---



### **Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large**

Madelyn D R Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.This book is about my cousin, Billy a guy who taught me a lot over the years and who can teach you a lot. Everyone who...

---



### **Gypsy Breynton**

Echo Library. Paperback. Book Condition: New. Paperback. 88 pages. Dimensions: 9.0in. x 6.0in. x 0.2in.Hon. Gypsy Breynton, Esq. , M. A. , D. D. , LL. D. , c. , c. Gypsy Breyiiton, R, R. Tom was very proud of his handwriting...

---



### **The Secret Life of Trees DK READERS**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 9.0in. x 6.0in. x 0.1in.This Level 2 book is perfect for children who are beginning to read alone. Why do trees lose their leaves in winter How do insects hide on bare...

---



### **DK Reader Level 4 Extreme Machines DK READERS**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 9.0in. x 5.9in. x 0.2in.They were built to conquer land, sea, and air. Read about the biggest, fastest, most incredible machines in the world. These 48-page books about fascinating subjects like pirates,...

---



### **DK Readers Plants Bite Back Level 3 Reading Alone**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 9.0in. x 5.8in. x 0.2in.With Eyewitness Readers, children will learn to read --then read to learn! There are plants that prickle, sting, or even munch insects for lunch! So, never bite a...

---



### **Too Old for Motor Racing: A Short Story in Case I Didnt Live Long Enough to Finish Writing a Longer One**

Balboa Press. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.We all have dreams of what we want to do and who we want to become. Many of us eventually decide it is too late; we have missed...