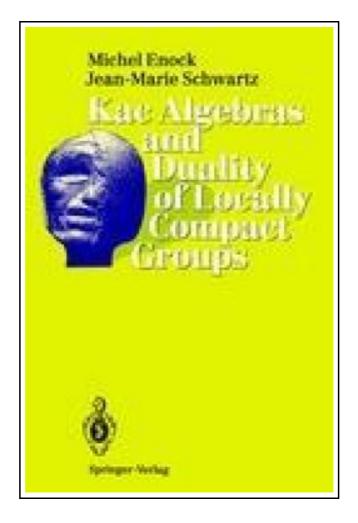
### **Kac Algebras and Duality of Locally Compact Groups**



Filesize: 6.79 MB

#### Reviews

It in a of the best publication. It really is rally intriguing through reading through period of time. You will not feel monotony at anytime of your own time (that's what catalogs are for relating to in the event you request me).

(Dr. Pat Hegmann)

#### KAC ALGEBRAS AND DUALITY OF LOCALLY COMPACT GROUPS



To get **Kac Algebras and Duality of Locally Compact Groups** PDF, please refer to the hyperlink under and save the document or have access to other information which are relevant to KAC ALGEBRAS AND DUALITY OF LOCALLY COMPACT GROUPS book.

Springer-Verlag Berlin and Heidelberg GmbH Co. KG, Germany, 2010. Paperback. Book Condition: New. 1st ed. Softcover of orig. ed. 1992. 234 x 156 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*\*. This book deals with the theory of Kac algebras and their dual- ity, elaborated independently by M. Enock and J.-M. Schwartz, and by G.! Kac and L.! Vajnermann in the seventies. The sub- ject has now reached a state of maturity which fully justifies the publication of this book. Also, in recent times, the topic of quantum groups has become very fashionable and attracted the attention of more and more mathematicians and theoret- ical physicists. One is still missing a good characterization of quantum groups among Hopf algebras, similar to the character- ization of Lie groups among locally compact groups. It is thus extremely valuable to develop the general theory, as this book does, with emphasis on the analytical aspects of the subject instead of the purely algebraic ones. The original motivation of M. Enock and J.-M. Schwartz can be formulated as follows: while in the Pontrjagin duality theory of locally compact abelian groups a perfect symmetry exists between a group and its dual, this is no longer true in the various duality theorems of T. Tannaka, M. G. Krein, W. F. Stinespring .dealing with non abelian locally compact groups. The aim is then, in the line proposed by G.! Kac in 1961 and M. Takesaki in 1972, to find a good category of Hopf algebras, containing the category of locally compact groups and fulfilling a perfect duality.

- Read Kac Algebras and Duality of Locally Compact Groups Online
- Download PDF Kac Algebras and Duality of Locally Compact Groups

#### Other Kindle Books



### [PDF] I Am Reading: Nurturing Young Children's Meaning Making and Joyful Engagement with Any Book

Click the hyperlink under to read "I Am Reading: Nurturing Young Children's Meaning Making and Joyful Engagement with Any Book" PDF file.

Save ePub »



#### [PDF] Oxford Very First Dictionary

Click the hyperlink under to read "Oxford Very First Dictionary" PDF file.

Save ePub »



## [PDF] Children's Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]

Click the hyperlink under to read "Children's Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]" PDF file.

Save ePub »



# [PDF] Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]

Click the hyperlink under to read "Children's Educational Book Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]" PDF file.

Save ePub »



## [PDF] Music for Children with Hearing Loss: A Resource for Parents and Teachers

Click the hyperlink under to read "Music for Children with Hearing Loss: A Resource for Parents and Teachers" PDF file.

Save ePub »



#### [PDF] Oxford First Illustrated Maths Dictionary

Click the hyperlink under to read "Oxford First Illustrated Maths Dictionary" PDF file.

Save ePub »