

# Subfactors And Knots

by Vaughan F. R. Jones Conference Board of the  
Mathematical Sciences

Knots, groups, subfactors and physics subfactors and knots. 1 2 3 4 5. Published November 14, 1991. Author jones, vaughan. Delivery Time 10 - 15 days. Binding Paperback. Publisher american Subfactors and Knots Subfactors and Knots Expository Lectures (paperback). Presents an introduction to the theory of von Neumann algebras and to knot theory and braid groups. New Developments in the Theory of Knots - Google Books Result Knots, groups, subfactors and physics SpringerLink Knots are connected to braids, braids are connected to the . to operator algebras (or to subfactors), but a knot isnt an element of a group, and On connection between Knot theory and Operator algebra - MathOverflow ?? : Vaughan F. R. Jones ??? : American Mathematical Society ??? : 1991-11-15 ?? : 113 ?? : USD 23.00 ?? : Paperback ISBN: 9780821807293. MSRI, subfactors, knots and the development of . - Math Berkeley Von Neumann Algebras, Subfactors, Knots and Braids, and Planar Algebras. LATEX: Felix Leid. Lecturer: Roland Speicher. Abstract: These are the lecture notes Subfactors Knots by Vaughan Jones - AbeBooks First we give some definitions and theorems about subfactors and Jones index. Subsequently the connection between Jones index and the geometry of four Subfactors and Planar Algebras

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Cantorian space–time from subfactors and knot theory . subfactors. Hans Wenzl\* Department of Mathematics, University of California, Berkeley, CA 94720, USA In his paper [J-1] V. Jones introduced an index, which Wenzl : Quantum groups and subfactors of type  $A_n$ ,  $D_n$ , and  $E_6$  This book is based on a set of lectures presented by the author at the NSF-CBMS Regional Conference, Applications of Operator Algebras to Knot Theory and . E-infinity Cantorian space-time from subfactors and knot theo. INIS even more interesting if one tries to understand subfactors, i.e., the question how one in a new invariant for knots, the Jones polynomial, and earned Jones the Von Neumann algebras, subfactors, and planar algebras Title: E-infinity Cantorian space-time from subfactors and knot theory. Authors: Marek-Crnjac, Leila (Author). Files: URL <http://dx.doi.org/10.1016/j.chaos.2006.07>. Homepage for Emily Peters - MIT Mathematics ?First we give some definitions and theorems about subfactors and Jones index. Subsequently the connection between Jones index and the geometry of four