621

## Communications in **Mathematica Physics**

## Volume 165 Number 3 1994

P. I. Etingof, I. B. Frenkel	Central Extensions of	<b>Current Groups</b>
<del>-</del>	in Two Dimensions	429

D. E. Evans, Y. Kawahigashi Orbifold Subfactors from Hecke Algebras

Y. Zhu Global Vertex Operators on Riemann Surfaces 485

S. Kato R-Matrix Arising from Affine Hecke Algebras and its Application to Macdonald's Difference Operators

J. Beck Braid Group Action and Quantum Affine Algebras

C. King Resonant Decay of a Two State Atom Interacting with a Massless Non-Relativistic Quantised Scalar Field 569

P. J. Fitzsimmons. Transition Density Estimates for Brownian Motion

B. M. Hambly, T. Kumagai on Affine Nested Fractals 595

P. M. Bleher Semiclassical Quantization Rules Near Separatrices

Contents of Volume 165 | 1

Indexed in Current Contents Evaluated and abstracted for PHYS on STN CMPHAY 165 (3) 429-640 October (III) 1994

