EDITOR

Proceedings of the seventh MRST meeting, Rochester, May 16-17, 1985.

Proceedings of the ninth MRST meeting, Rochester, May 20-21, 1987.

BOOKS

Quantum mechanics: A modern introduction, with A. C. Melissinos, Gordon Breach Publisher (1986).

Integrable models, World Scientific Publishing (May 1989).

From symmetries to strings: Forty years of Rochester conferences, World Scientific Publishing (Dec. 1990).

Nuclear and particle physics, with T. Ferbel, John Wiley (1993).

Field theory: A path integral approach, World Scientific Publishing (1993).

From Spectroscopy to Chaos, with D. Koltun, World Scientific Publishing (1995).

Kern- und Teilchenphysik, with T. Ferbel, Spektrum Akademischer Verlag, Germany (1995).

Field Theories at Finite Temperature, World Scientific Publishing (1997).

Advanced Topics in Integrable Models, World Scientific Publishing (in preparation).

COURSES TAUGHT

P238 - Quantum mechanics I (Undergraduate)

P247 - Quantum mechanics II (Undergraduate)

P254 - Nuclear & particle physics (Undergraduate)

P407 - Quantum mechanics I (Graduate)

P408 - Quantum mechanics II (Graduate)

P413 - Gravitation (Graduate)

P510 - Relativistic quantum mechanics (Graduate)

P511 - Field theory (Graduate)

P581 - Particle physics I (Graduate)

P582 - Particle physics II (Graduate)

P584 - Special topics in particle physics (Graduate)

P593 - Advanced quantum field theory (Graduate)

P584 - Integrable models (Graduate)

Ph.D. THESIS:

1. H. A. Lim (8/86)
   "Studies on strong coupling approximations in a class of supersymmetric field theories and dynamical symmetry breaking a la Nambu-Jona-Lasinio".
2. Y. Kwon (4/87)
   "Studies on strings and anomalies".
3. A. Karev (5/87)
   "Studies in the derivative expansion and finite temperature quantum field theory".
4. W. Scherer (7/88)
   "Canonical quantization of constrained systems and coadjoint orbits of diffS^1/S^1".
5. P. Panigrahi (9/88)
   "Studies on the Chern-Simons terms in string and field theories".
6. S. Roy (4/91)
   "Zero curvature condition in the integrable models"
7. W. J. Huang (5/93)
   "Bihamiltonian structure in integrable systems"
8. P. Bedaque (5/94)
   "Topics in Real Time, Finite Temperature Field Theory"
9. I. Horvath (9/94)
   "Chiral Symmetry on the Lattice"

UNDERGRADUATE THESIS:

1. J. Pun (5/90)
   "Supersymmetry and coherent states"