Fifth International Conference

SYMMETRY IN NONLINEAR MATHEMATICAL PHYSICS

June 23–29, 2003, Kyiv, Ukraine

TOPICS

* Symmetries of differential equations

* Integrable and superintegrable systems

* Symbolic computations in symmetry analysis

* Dynamical systems, solitons

* Supersymmetry and its generalizations

* Quantum field theory

* Lie groups and algebras, representation theory and special functions

* q-algebras, quantum groups and noncommutative geometry

* Gravitation, cosmology, quantum gravity

* Condensed matter and statistical physics

* Nonlinear phenomena and quantum chaos

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We invite everybody to participate in the next Conference planned for June 20–26, 2005.