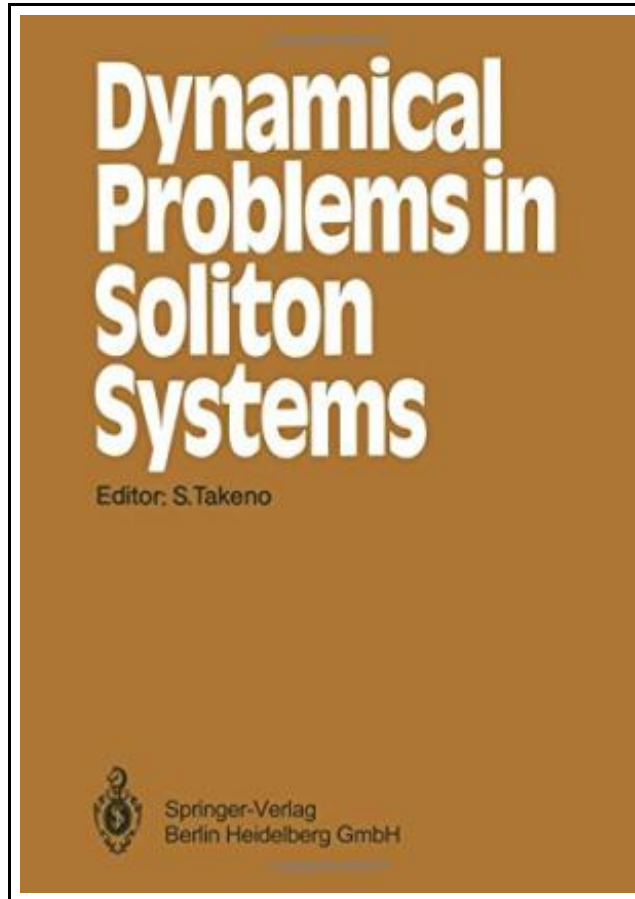


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Book Condition: New. Publisher/Verlag: Springer, Berlin | Proceedings of the Seventh Kyoto Summer Institute, Kyoto, Japan, August 27-31, 1984 | This volume contains most of the papers presented in the oral session of the 7th Kyoto Summer Institute (KSI) . on Dynamical Problems in Soliton Systems, held in Kyoto from August 27 to 31, 1984. Furthermore, it contains contributions of R. K. Bullough, H. H. Chen, A. S. Davydov, and N. Sanchez, who unfortunately could not attend. Thirty-six papers were presented in the oral session and 17 papers in the poster session. The meeting brought together 109 physicists and mathematicians, of which 22 were from abroad (see group photograph). The KSI is an international meeting organized by the Research Institute for Fundamental Physics (RIFP), Kyoto University to discuss various current problems of fundamental importance in theoretical physics. The 7th KSI was the first international meeting on solitons in Japan. Early in 1983, it was felt in the RIFP that the time was ripe for a conference dealing with problems concerning solitons. The RIFP asked us to organize the conference. The Organizing Committee consisted of: R. Hirota (Hiroshima) T. Taniuti (Nagoya) Y. H. Ichikawa (Nagoya) M. Toda (Tokyo) Z. Maki (Kyoto) M. Wadati (Tokyo) N. Yajima (Fukuoka) S. Takeno (Kyoto) Since its discovery, the study of the soliton as a stable particle-like state of nonlinear systems has caught the imagination of physicists and mathematicians. | I Mathematical Theory of Solitons.- Some Aspects of Soliton Dynamics.- Approximations for the Inverse Scattering Transform.- Hamiltonian Structures of Soliton Equations via Constrained Variational Calculus.- Perturbative Studies of the Zakharov-Shabat Scattering Problem.- The Zabolotskaya-Khokhlov Equation and the Inverse Scattering Problem of Classical Mechanics.- Fundamental Properties of the Binary Operators in Soliton Theory and Their Generalization.- On an Exactly Solvable Nonlinear Diffusion...



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