

Jan Slovák; Martin Čadek

Foreword

In: Jan Slovák and Martin Čadek (eds.): Proceedings of the 20th Winter School "Geometry and Physics". Circolo Matematico di Palermo, Palermo, 2001. Rendiconti del Circolo Matematico di Palermo, Serie II, Supplemento No. 66. pp. 7.

Persistent URL: <http://dml.cz/dmlcz/701664>

Terms of use:

© Circolo Matematico di Palermo, 2001

Institute of Mathematics of the Academy of Sciences of the Czech Republic provides access to digitized documents strictly for personal use. Each copy of any part of this document must contain these *Terms of use*.



This paper has been digitized, optimized for electronic delivery and stamped with digital signature within the project *DML-CZ: The Czech Digital Mathematics Library* <http://project.dml.cz>

FOREWORD

The 20th Winter School “Geometry and Physics” took place at the usual place, the village Srní in the Czech Republic, in the period January 15 - January 22, 2000. The Winter School was organized by the Union of Czech Mathematicians and Physicists, together with the Charles University and the Masaryk University, with financial support by the International Erwin Schrödinger Institute for Mathematical Physics.

During the school, 7 invited lecture series were presented: *Special Symplectic and Kähler Geometry* by DMITRI ALEKSEEVSKI, *Algebraic K-Theory* by CHRISTIAN AUSONI, *Invariant Linear and Bilinear Differential Operators* by DAVID M. J. CALDERBANK, *Combinatorial Topology versus General Topology and The Lusternik-Schnirelmann Category of Lie Groups* by IOAN M. JAMES, *Deformation Quantization and Formality Conjecture* by MARTIN MARKL, *Topics in Symplectic Geometry* by TUDOR RATIU, *Connections with Special Symplectic Holonomy* by LORENZ SCHWACHHÖFER. In the rest of the program, many further lectures, communications, and posters were presented in two sections.

The Proceedings of this school, published traditionally in *Supplemento ai Rendiconti del Circolo Matematico di Palermo*, contain 17 contributions by the participants.

The list of all participants is included below.

Editors: JAN SLOVÁK
MARTIN ČADEK