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Foreword

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The first three papers in this volume present some results lectured or obtained at the 34th Winter School on Abstract Analysis 2006.

The conference was held from January 14 to January 23 in Lhota nad Rohanovem.

During that time, six series of invited lectures were given. The series delivered by Professor T. Banakh from University of Lviv had title "K* and CS* metrizable spaces and their application in analysis". Professor P. Koszmider from University of Sao Paulo, Brasil, gave talks with the title "A non-separable C(K) spaces with very small ball". Professor W. Marciszewski from Warsaw University lectured on Rosenthal compacta and separable linearly ordered compact spaces. Profesor A. Marcone from University of Udine lectured on topics from descriptive set theory and continuum theory concerning the classification of sets and binary relation. Profesor V. Montesinos from University of Valencia gave a series of talks on norm attaining functionals. Finally, Professor V. Zizler from Czech Academy of Sciences talken on strong Vašák spaces.

As usual, we organised traditional problem session, where a number of problems was presented. We thank all the participants for their contribution that made 34th Winter School a very successful and pleasant event.

To speed up the publication of the proceedings, the full responsibility for the linguistic form of the papers was left to the authors.

We appreciate very much the work done by our colleagues for helping the organising committee. We are obliged to the managing editor Petr Simon for preparing this volume of the journal devoted to the Winter School.

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