

Hans-Dietrich Haasis
Herbert Kopfer
Jörn Schönberger
Editors

Operations Research Proceedings 2005

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Selected Papers
of the Annual International Conference
of the German Operations Research Society (GOR)

Bremen, September 7–9, 2005

Hans-Dietrich Haasis · Herbert Kopfer
Jörn Schönberger (Editors)

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of the Annual International Conference
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With 165 Figures and 109 Tables

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Preface of the Conference Chairs

From September 7-9, 2005 the international scientific annual conference Operations Research 2005 of the Gesellschaft für Operations Research (GOR) took place at the Bremen University for the first time. More than 600 participants from Germany and from all over the world participated in this scientific meeting. The program consisted of 2 plenary, 15 semi-plenary, and more than 400 contributed presentations, which were organized in 20 sections. The two special interest sections on “logistics” and “new maritime businesses” defined the major topics of the conference.

From the overwhelming amount of talks held during this conference, 128 long versions were accepted for publication. The accepted contributions represent a wide portfolio chosen from the comprehensive spectrum of Operations Research in theoretical research and practical experience. The great response to the conference proved the high significance of Operations Research in economics and science.

The plenary talks were held by Professor Gilbert Laporte, Université de Montréal, Canada, to “Overview of Recent Metaheuristics for the Vehicle Routing Problem” as well as by Professor Bernhard Gläser, Social Science Research Center Berlin, to “Integriertes Küstenzonenmanagement und neue maritime Wertschöpfung”.

During the conference the GOR Dissertation Prizes as well as the GOR Diploma Prizes were awarded. We congratulate all winners, especially Professor Rudolf Möhring from the Mathematical Institute of the Technical University Berlin on receiving the GOR Scientific Prize award.

Various persons and organizations contributed to the great success of the conference. We would like to thank the GOR-board as well as the members of the program and organisation committees of the congress. Furthermore, we are grateful to all speakers from Germany and from all over the world for their active participation and to the section leaders as well as to the session chairs for their professional moderation of the interesting talks and discussions. Our thanks are offered to the sponsors, whose financial contributions meant a lot for the realization of this conference.

We express our special thanks to our staff members Dr. Jörn Schönberger and Dipl.-Wirtschaftsing. Hendrik Wildebrand for their excellent job during the congress and their great engagement in the tasks before, during and after the congress. We would also like to thank Bärbel Niedzwetzki from GOR administrative office as well as Dr. Werner A. Müller and Barbara Feß from Springer-Verlag for their strong support in publishing this proceedings volume.

Bremen,
December 2005

Univ.-Prof. Hans-Dietrich Haasis
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