

TABLE OF CONTENTS

PREFACE	5
Blaž BARBORIČ, Nika MESNER: COORDINATE HOMOGENISATION IN TRIGLAV NATIONAL PARK	7
Manfred F. BUCHROITHNER, Sebastian WALTHER: DEVELOPMENT OF NEW TYPES OF GLACIER DYNAMICS MAPS	19
Jacek DRACHAL: STRIKING VARIETY OF THE MOUNTAIN CHAINS APPEARANCE ON SATELLITE IMAGES PROVIDED BY GOOGLE EARTH	27
Charlie FRYE, Aileen BUCKLEY: A DATA MODEL FOR NAME FEATURES OF THE NATURAL LANDSCAPE	33
Martin GAMACHE: CURRENT MOUNTAIN CARTOGRAPHIC WORK BY THE ALPINE MAPPING GUILD	63
Jürg GILGEN: REVISION OF ROCK, SCREE AND GLACIER IN A DATA-BASED CARTOGRAPHIC SYSTEM	83
Martin GURTNER: FROM THE FIELD SHEET TO THE COMPLETE DIGITAL WORKFLOW	89
Christian HÄBERLING, Hans Rudolf BAER: ASPECTS OF 3D MAP INTEGRATION IN INTERACTIVE SCHOOL ATLASES	96
Michael HEUBERGER, Karel KRIZ: TERRAIN REPRESENTATION IN SMALL-SCALED MAPS	105
Lorenz HURNI, Ionut IOSIFESCU-ENESCU: WHAT MAKES CARTOGRAPHY INTERESTING FOR MOUNTAIN RESEARCHERS?.....	113
Bernhard JENNY: DESIGN OF A PANORAMA MAP WITH PLAN OBLIQUE AND SPHERICAL PROJECTION.....	121
Viktor KAUFMANN, Richard LADSTÄDTER, Gerhard KIENAST: 10 YEARS OF MONITORING OF THE DOESEN ROCK GLACIER (ANKOGEL GROUP, AUSTRIA) – A REVIEW OF THE RESEARCH ACTIVITIES FOR THE TIME PERIOD 1995-2005	129
Michaela KINBERGER, Karel KRIZ: GEO-COMMUNICATION AND DAILY AVALANCHE AWARENESS	145
Krištof OŠTIR, Tatjana VELJANOVSKI: APPLICATION OF SATELLITE REMOTE SENSING IN NATURAL HAZARD MANAGEMENT: THE MOUNT MANGART LANDSLIDE CASE STUDY	150

Tom PATTERSON: DEVELOPING A NEW VISITOR MAP OF GLACIER BAY NATIONAL PARK, ALASKA	159
Dušan PETROVIČ, Polona MAŠERA: ANALYSIS OF USER'S RESPONSE ON 3D CARTOGRAPHIC PRESENTATIONS	171
Tomaž PODOBNIKAR, Žiga KOKALJ: TRIGLAV NATIONAL PARK HISTORICAL MAPS ANALYSIS	180
Tomaž PODOBNIKAR: DEM FROM VARIOUS DATA SOURCES AND GEOMORPHIC DETAILS ENHANCEMENT	189
Vladimir PREBILIČ, Uroš SVETE: NEW CHALLENGES AND POSSIBLE REORGANIZATION OF SLOVENIAN MOUNTAIN RESCUE SERVICE.....	200
Nikolas PRECHTEL, Katja LONDERSHAUSEN: AN ANIMATED PRESENTATION OF THE DRESDEN "ALTAI-GIS"	210
Stefan RÄBER: HANDMADE RELIEF MODELS	222
Wolfgang SULZER, Robert KOSTKA: MT. ACONCAGUA – A CHALLENGE FOR REMOTE SENSING MAPPING ACTIVITIES IN THE ANDES	229
David THELER, Emmanuel REYNARD, Eric BARDOU: FROM GEOMORPHOLOGICAL MAPPING TO RISK ASSESSMENT: A PROJECT OF INTEGRATED GIS APPLICATION IN THE WESTERN SWISS ALPS	236
Mihaela TRIGLAV-ČEKADA: PHOTOGRAMMETRICAL MONITORING OF THE TRIGLAV GLACIER IN SLOVENIA	242
Dražen TUTIĆ, Miljenko LAPAINE, Vesna POSLONČEC-PETRIĆ: SOME EXPERIENCES IN ANALYTICAL RELIEF SHADING	249
Juliana NEUMANN-WILLIAMS, Andreas NEUMANN: INTERACTIVE HIKING MAP OF YOSEMITE NATIONAL PARK	259
LIST OF PARTICIPANTS AND PAPER AUTHORS	270