

<b>ADOLESCENTS' SMARTPHONE USAGE IN ACTIVE RECREATION AND NATURAL ENVIRONMENT</b> <i>Stanislav Azor, Michal Marko, Štefan Adamčák.....</i>	<b>9</b>
<b>ASSESSMENT OF EXTREME, LONG-TERM METEOROLOGICAL DROUGHT IN WESTERN PART OF SERBIA</b> <i>Martina Zeleňáková, Milan Gocić, Hany Farhat Abd-Elhamid, Mladen Milanović, Tatiana Soňáková ....</i>	<b>14</b>
<b>AWARENESS OF SLOVAK TOURISTS ON POSSIBILITIES TO VISIT GEOSITES</b> <i>Lubomír Štrba, Branislav Kršák, Lenka Varcholová, Michaela Podoláková, Silvia Palgutová, Csaba Sidor .....</i>	<b>20</b>
<b>BANK STABILIZATION – NON-TRADITIONAL WAYS OF USING VEGETATION</b> <i>Miloslav Slezinger, Dana Košťálová.....</i>	<b>24</b>
<b>BIOCULTURAL DIVERSITY: SACRAL MONUMENTS AS HABITATS FOR BIRDS</b> <i>Ivo Machar, Helena Kiliánová, Vilém Pechanec.....</i>	<b>27</b>
<b>CARAVANNING AND TRAMPING VERSUS CAMPING AND NATURE CONSERVATION</b> <i>Antonín Tůma.....</i>	<b>31</b>
<b>CAUSES OF OVERCOMING OVERTOURISM FAILURE IN CZECHIA</b> <i>Emil Drápela.....</i>	<b>35</b>
<b>ECOTOURISM IN AMAZONIAN ECUADOR – BOSQUE MEDICINAL PROJECT</b> <i>Petr Jelínek, Michal Hegar, Martin Mrkvička.....</i>	<b>39</b>
<b>ERGONOMIC APPROACH IN TOURISM FOR VISITORS WITH SPECIAL NEEDS</b> <i>Eva Abramuszkinová Pavlíková, Osman Nuri Özdoğan , Cihan Yilmaz.....</i>	<b>45</b>
<b>EVALUATION OF THE LANDSCAPE'S POTENTIAL FOR RECREATION</b> <i>Daniela Smetanová .....</i>	<b>50</b>
<b>EXPLORING THE RECREATIONAL POTENTIAL OF URBAN GAPS</b> <i>Tímea Žolobaničová, Miroslav Čibik, Roberta Štěpánková .....</i>	<b>57</b>
<b>EXPLORING WHITE SPACES ON URBAN MENTAL MAPS</b> <i>Miroslav Čibik, Tímea Žolobaničová, Roberta Štěpánková .....</i>	<b>63</b>
<b>FOREST EDUCATION AS THE BASIS FOR CONSCIOUS USE OF ALL FOREST FUNCTIONS BY SOCIETY IN THE CELESTYNÓW FOREST DISTRICT</b> <i>Kamil Źołądek, Róża Brytan, Artur Dawidziuk.....</i>	<b>67</b>
<b>GREEN AREAS AND NATURAL POTENTIAL OF THE POLISH CITY OF CIESZYN IN THE OPINION OF RESIDENTS</b> <i>Edyta Rosłon-Szeryńska .....</i>	<b>71</b>
<b>HEALTH VALUES OF FORESTS IN THE OPINION OF POLISH RESIDENTS</b> <i>Emilia Janeczko, Małgorzata Woźnicka.....</i>	<b>79</b>
<b>HISTORICAL EVOLUTION OF FESTIVALS IN GUIMARAS ISLAND: ITS IMPLICATION TO TOURISM INDUSTRY GROWTH</b> <i>Norie H. Palma, Jasmin T. Gadian, Josie H. Gaitano, Revenlie G. Galapin, Petr Kupec.....</i>	<b>83</b>



HOW HIGH ARE THE ECONOMIC BENEFITS OF OUTDOOR RECREATIONAL USE FROM THE NEWLY DESIGNATED LANDSCAPE PROTECTED AREA?

*Jan Melichar, Petr Pavelčík, David Zahradník, Marek Banaš, Radim Misiáček, Jana Hamanová, Martin Slaba, Viktorie Kováčová*..... 88

HOW TO MEASURE AND USE NATURE-BASED RECREATION EFFECTS: EXAMPLE OF RESULTS FOR THE VLTAVA RIVER CASCADE

*Kateřina Mácová, Jan Melichar, Vojtěch Havlíček, Martin Heřmanovský, Filip Strnad, Pavel Fošumpaur, Karel Březina, Martin Hanel, Martin Horský, Tomáš Kašpar, Vojtěch Sýs* ..... 93

HOW TO SUPPORT CARBON SEQUESTRATION AND RECREATIONAL POTENTIAL AT THE SAME TIME

*Jan Deutscher, Jana Smolíková*..... 97

CHANGE OF THE WAY THAT LANDSCAPE IS USED AND IT IS EFFECT ON THE RECREATIONAL AND TOURIST POTENTIAL

*Jan Szturc, Jan Prachowski, Jana Podhrázská, Petr Karásek, Josef Kučera,* ..... 101

IMPLEMENTATION OF GREEN INFRASTRUCTURE ELEMENTS TO IMPROVE RECREATION IN THE VILLAGE OF DRIENOV, SLOVAKIA

*Martina Zeleňáková, Natália Junáková* ..... 106

IMPLICATIONS OF THE NATURE OF FORESTRY AND WOOD ENTERPRISES IN LATVIA

*Dastan Bamwesigye, Ingus Grinbergs, Amanda Puzule, Tīna Kikule* ..... 111

INFLUENCE OF RECREATIONAL ACTIVITIES ON THE DISTRIBUTION OF FOREST WILD BOAR ROOTING

*Jakub Drimaj, Marie Balková, Jakub Špoula, Jiří Kamler, Ondřej Mikulka, Radim Plhal, Miloslav Homolka*..... 116

INNOVATIVE TECHNOLOGY OF SAPLINGS PLANTING FOR INCREASE TOURISM POTENTIAL OF THE LANDSCAPE

*Luboš Staněk, Ladislav Zvěřina, Radomír Ulrich* ..... 119

INTEGRATION OF NICHE AGRICULTURAL CROPS IN THE DEVELOPMENT OF ROMANIAN RURAL TOURISM. CASE STUDY: WALNUT CULTURE IN ROMANIA AFTER 1990

*Constantin-Răzvan Oprea, Roxana Cuculici, Iulian Săndulache* ..... 123

INTELLIGENT DESTINATION GUIDE

*David Zejda, Martina Pásková*..... 130

LANDSCAPE – ARCHITECTURAL PROPOSAL OF JANDURA PARK IN CANBERRA, AUSTRALIA: EXPERIENCE OF BILATERAL COOPERATION BETWEEN TWO UNIVERSITIES

*Mária Bihuňová, Miroslav Čibik, Roberta Štěpánková, Attila Tóth*..... 135

LANDSCAPE CHARACTER AND INTEGRATION OF MINING LAKES INTO THE LANDSCAPE - OPPORTUNITIES AND RISKS

*Hedvika Psotová*..... 140

LANDSCAPE-ARCHITECTURAL SOLUTION AROUND THE RIVER VÁH IN THE CADASTRAL TERRITORY OF SEREĎ WITH AN EMPHASIS ON RECREATION

*Denis Bechera, Gabriel Kuczman, Miroslav Rusko*..... 144

LANDSCAPE-FRIENDLY METHOD OF FOUNDING WOODEN BUILDINGS FOR RECREATIONAL USE

*Pavla Kotásková, Jitka Fialová*..... 149

SHARED-USED RECREATIONAL TRAILS IN THE CZECH REPUBLIC

*Hana Hermová, Tomáš Kvasnička*..... 154



METEOROLOGICAL ACTIVITIES OF J. G. MENDEL AS PART OF THE TOUR OF THE AUGUSTINIAN ABBEY <i>Jaroslav Rožnovský</i> .....	158
MID-FIELD WOODLOTS AS A SUBSTITUTE FOR FORESTS IN AGRICULTURAL AREAS - THE IMPACT ON ENVIRONMENT AND TOURISM <i>Beata Fortuna-Antoszkiewicz, Jan Łukaszkiwicz, Piotr Wisniewski</i> .....	163
MONITORING THE MOVEMENT OF VISITORS IN THE TATRA NATIONAL PARK USING BATTERY-POWERED ONLINE COUNTERS <i>Ivos Gajdorus</i> .....	169
MOUNTAIN RESCUE SERVICE - INEVITABLE HELP AT RECREATIONAL AND SPORT ACTIVITIES IN MOUNTAINOUS AREAS IN SLOVAKIA <i>Matúš Jakubis, Mariana Jakubisová</i> .....	174
NON-WOOD FOREST PRODUCTS: "CULTURE" + "TRADITION" = "EDUCATIONAL POSSIBILITIES". DOES IT MAKE SENSE? <i>Szczepan Kopeć, Paweł Staniszewski</i> .....	179
OLDER ADULTS AS A TARGET GROUP OF USERS OF GREEN AREAS IN PROJECTS OF THE WARSAW CIVIC BUDGET <i>Kinga Kimic, Paulina Polko</i> .....	184
PLANNING THROUGH A GIS THE RECOVERY OF RURAL BUILDINGS FOR THE DEVELOPMENT OF NEW FORMS OF TOURISM HOSPITALITY <i>Pietro Picuno, Salvatore Margiotta</i> .....	188
POSSIBILITIES AND ADVANTAGES OF INDIVIDUAL RECREATION IN THE TOPOĽČANY DISTRICT <i>Regina Mišovičová, Zuzana Pucherová, Henrich Grežo,</i> .....	193
POSSIBILITIES OF RECREATION IN HNILEC RIVER BASIN FROM CLIMATOLOGICAL POINT OF VIEW <i>Patrik Nagy, Katarzyna Kubiak-Wójcicka , Miroslav Garaj , Milan Gocic3</i> .....	198
POSSIBILITIES OF USING NEW TECHNOLOGIES IN CULTURAL TOURISM IN THE POST COVID ERA <i>Kristýna Tuzová, Milada Šťastná</i> .....	202
PROBLEMS OF RURAL LANDSCAPE'S PROTECTION VS ANTHROPOPRESSURE AND RECREATION MOVEMENT - THE EXAMPLE OF THE NATURE RESERVE "STAWY RASZYŃSKIE" NEAR WARSAW <i>Jan Łukaszkiwicz, Beata Fortuna-Antoszkiewicz</i> .....	206
PUBLIC RECREATION AND TOURISM ARE ASPECTS THAT AFFECT NOT ONLY THE ENVIRONMENT <i>David Brandejs, Pavel Klika</i> .....	212
QUALITATIVE ASSESSMENT OF THE PREPAREDNESS AND POTENTIAL OF NATURE PROTECTED AREAS TO SUPPORT SUSTAINABLE TOURISM <i>Radek Timoftej and Hana Brůhová Foltýnová</i> .....	217
RECREATION IN CZECH LARGE PROTECTED AREAS: COUNTED AND SORTED <i>Tomáš Janík</i> .....	224
RECREATION LAND USE IN TERMS OF WATER PROTECTION <i>Maria Hlinkova, Rastislav Fijko</i> .....	228



RECREATIONAL POTENTIAL OF RADOŠINKA MICROREGION: LANDSCAPE – ARCHITECTURAL PROPOSAL OF THE CYCLO ROUTE <i>Mária Bihuňová, Branislav Králik</i> .....	232
RECREATIONAL USE OF FOREST ROADS IN THE TERRITORY OF NATIONAL PARKS AND PROTECTED LANDSCAPE AREAS <i>Roman Bystrický</i> .....	237
REFORM OF THE CONSTRUCTION ADMINISTRATION IN RELATION TO THE PERMITTING OF BUILDINGS FOR RECREATION <i>Alena Kliková</i> .....	243
REVITALISATION OF DRAINED FOREST AREA <i>Jana Marková, Petr Pelikán</i> .....	249
REVITALIZATION OF THE PARK IN THE CENTER OF IVANKA PRI DUNAJI <i>Gabriel Kuczman, Denis Bechera</i> .....	253
RISK ASSESSMENT ON GEODIVERSITY SITES <i>Lucie Kubalíková, Eva Nováková, František Kuda, Karel Kirchner, Aleš Bajer, Marie Balková</i> .....	258
RIVERS AS BACKBONES FOR URBAN AND PERIURBAN RECREATION – CASE STUDIES FROM KOŠICE AND PREŠOV, SLOVAKIA <i>Juraj Illes, Katarina Kristianova</i> .....	263
SMALL-SCALE INVASIVE INTERVENTIONS AS IMPULSES FOR THE REACTIVATION OF FORGOTTEN URBAN SPACES <i>Miroslav Čibík, Katarína Jankechová</i> .....	268
STUDY OF THE RELATIONSHIP OF MOISTURE AND COMPACTION ON THE MODULUS OF RESILIENCE OBTAINED BY CYCLIC CBR TESTING IN LOCAL SOILS FOR A QUALITY RURAL TOURISM <i>Iñigo Garcia, Lenka Ševelová</i> .....	273
THE "KAMIEN" EDUCATIONAL PAVILION IN WARSAW AS A PLACE OF PRO-ENVIRONMENTAL ACTIVATION OF THE URBAN COMMUNITY <i>Kinga Kimic , Magdalena Wolska</i> .....	277
THE ASSESSMENT OF ECOSYSTEM SERVICES IN TRNAVA (SLOVAKIA) AND SURROUNDING REGION <i>Radovan Pondelík, Martin Zápotocký</i> .....	282
THE CONCEPT OF SENSE OF PLACE IN ENVIRONMENTAL EDUCATION <i>Dominik Rubáš, Tomáš Matějček, Tomáš Bendl</i> .....	286
THE EFFECT OF GRASS STRIPS ON SOIL RETENTION AND EROSION REDUCTION IN AGRICULTURAL LANDSCAPE <i>Petr Karásek, Josef Kučera, Michal Pochop</i> .....	290
THE FIRST OFFICIAL FOREST MIND TRAIL IN THE CZECH REPUBLIC – KŘTINY ARBORETUM <i>Jitka Fialová, Martina Holcová</i> .....	295
THE HIPOROUTES IMPLEMENTATION OPTIONS FROM ALTERNATIVE MATERIALS <i>Václav Mráz, Jiří Ježek , Karel Zlatuška , Vlastimil Nevrkla</i> .....	302
THE IMPACT OF THE CREATION OF A RECREATIONAL AREA BY RECLAMATION OF A SURFACE MINE ON PROPERTY VOLUE <i>Vítězslava Hlavinková, Martina Vařechová</i> .....	306



THE IMPLEMENTATION OF GIS TOOLS FOR PLANNING THE DEVELOPMENT OF RURAL TOURISM ALONG THE NETWORK OF OLD SHEEP-TRACKS <i>Giuseppe Cillis, Dina Statuto, Pietro Picuno</i> .....	311
THE IMPORTANCE AND FUNCTIONS OF RIPARIAN STANDS OF THE RECREATIONAL WATER RESERVOIR POČŮVADLO IN ŠTIAVNICKÉ VRCHY <i>Mariana Jakubisová, Matúš Jakubis</i> .....	316
THE ISSUE OF GEO-EDUCATION ON NATURE TRAILS IN THE FIRST SLOVAK GEOPARK BANSKÁ ŠTIAVNICA <i>Silvia Palgutová, Michaela Podoláková, Lenka Varcholová, Branislav Kršák, Ľubomír Štrba</i> .....	321
THE ROAD FROM THE CITY TO THE FOREST. OR HOW FAR IS THE URBAN MAN FROM A FUNCTIONAL FOREST? <i>Vilém Pechanec, Helena Kilianová, Ivo Machar</i> .....	326
THE ROLE OF LAND CONSOLIDATION IN RURAL SPACE DEVELOPMENT <i>Jana Konečná, Michal Pochop, Jana Podhrázská, Petr Karásek, Eva Nováková</i> .....	331
THE ROLE OF WETLANDS IN FLOOD PROTECTION PROCESSES IN THE LANDSCAPE – CASE STUDY <i>Marián Dobranský, Peter Bujanský, Gao Zhenjun</i> .....	336
THE UNFINISHED HITLER'S MOTORWAY – A HERITAGE IN THE CONTEMPORARY LANDSCAPE <i>Ivo Dostál, Marek Havlíček, Hana Skokanová</i> .....	340
TRADITIONAL COPPICE MANAGERMENTS AT THE LANDSCAPE LEVEL TOGETHER WITH RECREATIONAL USE <i>Barbora Uherková, Jan Kadavý, Zdeněk Adamec, Michal Friedl, Aleš Kučera, Robert Knott, Michal Kneifl, Jakub Drimaj</i> .....	346
TRANSFORMATION OF GARDEN SETTLEMENTS INTO A RESIDENTIAL ZONE <i>Sofie Pokorná, Vítězslava Hlavinková</i> .....	351
UNDERGROUND SPACES IN BOSONOŽSKÝ HÁJEK NATURE RESERVE AND THEIR GEOEDUCATION IMPORTANCE <i>Karel Kirchner, František Kuda, Vít Baldík, Lucie Kubalíková</i> .....	356
URBAN AGRICULTURE – ECOSYSTEM AND CULTURAL FUNCTIONS OF ORCHARD VEGETATION <i>Jan Winkler, Petra Martínez Barroso, Doubravka Kuříková, Helena Pluháčková, Aleksandra Nowysz</i> .....	360
VALORIZATION OF AN OLD SHEEP TRAIL AS A NEW OPPORTUNITY FOR SUSTAINABLE PUBLIC RECREATION: A CASE STUDY IN SOUTHERN ITALY <i>Dina Statuto, Giuseppe Cillis, Pietro Picuno</i> .....	364
WHERE NATURE MEETS ADVENTURE: TOURIST ACTIVITIES AT DOBROGEI GORGE NATURE RESERVE, ROMANIA <i>Teodorescu Camelia, Szemkovics Laurentiu-Stefan, Dumitrascu Alina Viorica</i> .....	369
WHERE THE SQUARE MEETS THE STREAM: RE-DESIGNING THE RURAL SQUARE IN VEĽKÝ KÝR, SLOVAKIA <i>Attila Tóth</i> .....	373
WHICH INFLUENCE HAS DEFORESTATION ON TOURISTIC RECREATIONAL AREAS IN SUCEAVA COUNTY? <i>Ana-Maria Ciobotaru</i> .....	378



WILL THE REMOVAL OF THE RECREATIONAL SYMBOL OF JESENÍKY MOUNTAIN SUMMIT PARTS, THE DWARF PINE FORESTS, AFFECT THE ECOSYSTEM FUNCTIONS OF THE HILLS?

*Petr Kupec, Petr Čech, Jan Deutscher* ..... 382

WINDBREAKS AS AN IMPORTANT ECO-STABILISING AND SOIL-PROTECTIVE ELEMENTS IN THE LANDSCAPE OF SOUTH MORAVIA

*Josef Kučera, Jana Podhrázská, Michal Pochop, Petr Karásek* ..... 387