

Meeting of the Karst Commission  
Document films "New Discovery in "Rokina Bezdana" & "Speleological Traverse Vrbas" (Authors: Alan Kovačević and Tihomir Kovačević-DDISKF)  
Wolfgang DREYBRODT, Douchko ROMANOV , G.eorg KAUFMANN  
Evolution of caves in porous limestone by mixing corrosion: A model approach  
Arthur N. PALMER  
Understanding the hydrology of karst  
Božidar BIONDIĆ, Hans ZÖJER, Ranko BIONDIĆ, Hrvoje MEAŠKI  
Sustainability of Water Resources in the National Park Plitvice Lakes  
JU NP Plitvička jezera/document film  
Andrej MIHEVC  
Interaction between caves and karst surface – some cases from nw Dinaric karst  
Matija PERNE  
Modelling of rillenkarren formation  
Damir MAGAŠ, Ante BLAĆE  
Geomorphological features of Danilsko Polje near Šibenik as basis for historical-geographical valorization  
Bernhard HUBINGER, Christoph REHRL, Steffen BIRK  
Linking generic models to site-related models of conduit evolution  
Walter BOSCHIN, Franco CUCCHI, Luca VISINTIN, Luca ZINI  
Hazard connected to tunnel construction in the Classical Karst area  
Ivailo IVANOV  
A method for karst hazard valuation  
David C. CULVER, Tanja PIPAN  
Protection of the biota of the Dinaric karst and sustainable development  
Vlado TOPIĆ, Lukrecija BUTORAC, Goran JELIĆ  
Role of vegetation on karst on protection of soil from erosion  
Tatjana BAKRAN-PETRICIOLI, D. PETRICIOLI  
The ecological complexity of a simple shallow marine cave in the middle Adriatic revealed by temperature recordings  
Damir VILIČIĆ  
Distribution and regulation of pelagic biomass in the Velebit Channel (northeastern coastal Adriatic)  
Nada HORVATINČIĆ, Jadranka BAREŠIĆ  
Water chemistry of the Plitvice Lakes from the springs to the Korana River – conditions for tufa precipitation  
Maja Zagmajster, Boris Sket  
Patterns of biodiversity and endemism of obligate subterranean beetles (Insecta: Coleoptera) in Dinaric karst  
Nico GOLDSCHIEDER, Michiel PRONK, Jakob ZOPFI  
New insights into the transport of sediments and microorganisms in karst groundwater by continuous monitoring of Particle-Size Distribution  
Ognjen BONACCI  
Sinking, losing and underground karst streamflows  
Tobias GEYER, Joanna DOUMMAR, Thomas REIMANN, Sebastian SCHMIDT, Birgit HEINZ and Martin SAUTER  
Characterisation of karst aquifers by combined analysis of spring discharge and physico-chemical spring responses  
Igor JEMCOV, Metka PETRIČ  
Influence of the input data and hydrodynamic behaviour of karst aquifers on the results of time series analyses  
Nataša RAVBAR, Nico GOLDSCHIEDER  
Analysis of reversed dynamics of electrical conductivity at karst springs as a tool to identify variable catchment boundaries and optimize source protection zones  
Derek FORD  
Pollution and protection in carbonate karst aquifers: three case studies from the Niagaran dolomites of Ontario, Canada  
Meng YAN ,Lei MING TANG, Dai JIANLING, Jiang XIAOZHEN, Li YU  
The research development and hotspot of karst collapse in China  
Derek FORD  
Proposed new karst reserves in the arctic and sub-arctic Northwest Territories of Canada  
Martin KNEZ, Tadej SLABE  
Karstology and motorway construction  
Sanja MALEKOVIĆ, Sanja TIŠMA, Anamarija FARKAŠ\*  
Capacity for managing local development in karst areas  
Neven KRESIC  
Impact of land use and climate changes on long term discharge of springs  
Andreas HARTMANN, Jens LANGE, Markus WEILER, Martin KRALIK  
A „grey box“ approach to model epikarst flow and hydrochemistry in different climatic Regions  
Owen NAUGHTON, Paul JOHNSTON, Laurence GILL  
The hydrology of turloughs as groundwater dependent terrestrial ecosystems  
Sanja KAPELJ, Janislav KAPELJ, Damir JUKIĆ, Vesna DENIĆ-JUKIĆ, Mirjana ŠVONJA , Predrag TEPEŠ , Jelena LOBOREC, Dragana DOGANČIĆ, Božidar, BIONDIĆ, Albrecht LEIS  
Integral approach for the protection of the Jadro and Žrnovnica springs catchment – Dalmatia, Croatia  
Zoran PRSKALO, Amira GALIĆ, Maja PRSKALO\*  
Calculation of water balance for the natural and developed state of the karstic field of the Mostarsko Blato  
Nathalie DÖRFLIGER, Valérie PLAGNES, Konstantina KAVOURI

PaPRIKa a multicriteria vulnerability method as a tool for sustainable management of karst aquifers Example of application on a test site in SW France

John GUNN, Martin G SHEPLEY

Impacts of lead mine drainage on surface water-ground water relations in the Lathkill drainage basin, Derbyshire, England

J. BAREŠIĆ, N. HORVATINČIĆ, S. KAPELJ, L. KRAJCAR BRONIĆ, B. OBELIĆ

Naturally and anthropogenically induced environmental changes reconstructed from recent lake sediment in the Plitvice Lakes

Caoimhe HICKEY

The use of multiple techniques for investigation into the low-lying karst of Western Ireland

Julia M. JAMES and Andy SPATE

Sustainability in a karst - the Bungonia Caves, New South Wales, Australia

Marco DELLE ROSE, Mario PARISE

Water management in the karst of Apulia, southern Italy

Elena TROFIMOVA

Karst caves of Siberia and the Far East: the problems of utilization and protection

Robert BRINKMANN

Karst and sustainability in Florida, U.S.A.

Mick DAY

Challenges to sustainability in the Caribbean Karst

Romeo EFTIMI

Investigation about recharge sources of Bistrica karst spring, the biggest spring of Albania, by means of environmental hydrochemical and isotope tracers

Yuan DAOXIAN

The groundwater protection issue in karst regions of southwest China

Vesna RISTIĆ VAKANJAC, Stevan PROHASKA

Multi-modular mathematical model for karst aquifer water balance assessment

Thomas REIMANN, Rudolf LIEDL, Tobias GEYER, Martin SAUTER

Test and application of a transient hybrid model for karst aquifers

Bárbara ANGULO, Tomás MORALES, Jesús A. URIARTE, Iñaki ANTIGÜEDAD

Hydraulic conductivity characterization in a complex karst recharge area by geophysical and constant head injection tests

Janez TURK, Franci GABROVŠEK

Hydrogeological characteristics of aquifer north from Planinsko Polje, based on measurements in four caves (Slovenia)

Andrej STROJ, Mladen KUHTA

Karst spring hydrograph analysis – Una Spring case example, Croatia

Nathalie DÖRFLIGER, Perrine FLEURY, Bernard LADOUCHE, Jean-Christophe MARECHAL, Hervé JOURDE

Comparison of various hydrogeological modelling of a karst system under active water management – the Mediterranean Lez karst system (South France)

Zoran STEVANOVIĆ, Romeo EFTIMI\*

Karstic sources of water supply for large consumers in southeastern Europe – sustainability, disputes and advantages

Jacques GANOULIS, Alice AURELI, Neno KUKURIC

Importance of transboundary karst aquifer resources in South Eastern Europe (SEE)

Josip RUBINIĆ, Ana KATALINIĆ, Mirjana ŠVONJA, Ivana GABRIĆ, Gordana BUŠELIĆ, Maja ČUŽE\*

Salinization of Vrana Lake in Dalmatia within the context of anthropogenic influences and climate changes (situation in 2008) (Discussion included in the times given)

Mate MATAS, Zdenko BRAIČIĆ, Jelena LONČAR\*

Population and economic evaluation of karst area in Croatia

Željko DEDIĆ, Slobodan MIKO, Ozren HASAN\*

Management of mineral resources in karst areas; case study of

County of Dubrovnik-Neretva

Jiang GUANGHUI, Guo FANG\*

The resources, environment and in Fengshan Geopark karst area

Gregor KOVAČIĆ, Metka PETRIČ

Contribution of time series analysis to the study of the Malenščica karst spring, Slovenia

Franci GABROVŠEK, Janez TURK, Borut PERIC

Transport properties of large underground conduit systems: results from Reka/Timavo and Ljubljana catchment areas \*

Mario PARISE

Hazards in karst

Nathalie DÖRFLIGER, Perrine FLEURY, Michel BAKALOWICZ, Hahmad EL HAJJ, Abdoul AL CHARIDEH, Mehmet EKMEKCI

Specificities of coastal karst aquifers with the hydrogeological characterisation of submarine springs – overview of various examples in the Mediterranean basin \*

Matías MUDARRA, Bartolomé ANDREO

Hydrogeological functioning of the karst aquifer drained by Yedra Spring (Southern Spain) from hydrochemical components and organic natural

Josip TERZIĆ, Ante PAVIČIĆ, Tamara MARKOV, Jasmina LUKAČ REBERSKI

Protection of the Miljacka karst spring: an underground connection between the rivers Zrmanja and Krka

Konstantina KATSANOOU, Euaggelos NIKOLAOU, George SIAVALAS, Eleni ZAGANA, Nikolaos LAMBRAKIS

Hydrogeological conditions and water quality of the karstified formations of Louros basin, Epirus, Greece

Marco Taviani, Alessandro Ceregato

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Drowned karst topography and ecosystems offshore Gargano peninsula, Southern Adriatic Sea

Maša SURIĆ, Mladen JURAČIĆ\*

Late Pleistocene – Holocene palaeoenvironmental changes – records from submerged speleothems from the Eastern Adriatic Sea (Croatia)

Amira GALIĆ, Maja PRSKALO

Examination of coefficient of filtration in quaternary sediments of the karstic watercourse Tihaljina-Mlade-Trebižat

Saša MESIĆ, Slobodan MIKO, Ozren HASAN, Esad PROHIĆ

Two millennia of anthropogenic lead deposition in a karst lake catchment (Vransko jezero, Cres Island, Croatia)

Ivanka MITROVIĆ, Vuk MORGENSTERN \*

The appliances of neotectonic maps for detecting unrevealed parts of Lazareva cave (NE Serbia)

Mate MATAS, Neven BOČIĆ\*

Academician Josip Roglić and his role in the studies of karst