From: Peter Malík

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## November 2021 KC NEWS



## IAH TimeCapsule project:

## video interview of Wolfgang Dreybrodt

Karst Commission members who are familiar with Wolfgang Dreybrodt and his "famous equations" will be pleased to find a video interview that was conducted by Franci Gabrovsek, Georg Kaufmann, and Douchko Romanov:

https://timecapsule.iah.org/episode/wolfgang-dreybrodt

Those Karst Commission member that are not so familiar with Wolfgang's life work will perhaps find a source of inspiration for their professional development and personal enthusiasm here...



### IAH Karst Commission LinkedIn group

For those who are not familiar with the Karst Commission LinkedIn group: the group of the IAH Commission on Karst Hydrogeology can be found either by going to the Commission's web page (<a href="https://karst.iah.org">https://karst.iah.org</a>) and clicking on the link at "Follow us on LinkedIn", or directly from the following link: <a href="https://www.linkedin.com/groups/4957376/">https://www.linkedin.com/groups/4957376/</a>
Membership of the group is open to members of the Commission and to other karst hydrogeology researchers and practitioners. We welcome posts on karst hydrogeological topics, such as information on relevant research meetings and recent publications and queries on karst hydrogeological problems.

If you are already a LinkedIn member, follow the link to the group and request to join. If you are not already a LinkedIn member, instructions on joining LinkedIn can be found at <a href="https://www.linkedin.com/signup">https://www.linkedin.com/signup</a> The Karst Commission LinkedIn group has 140 members and was set up in 2013 by Catherine Coxon (Trinity College Dublin, Ireland) and until now, Catherine is moderating the group.

### IAH Karst Commission on Facebook and Twitter

Andreas Hartman from Dresden Technical University (Germany) is currently handling the Karst Commission's Facebook (<a href="https://www.facebook.com/iahkarst">https://www.facebook.com/iahkarst</a>) and Twitter <a href="https://twitter.com/iahkarst">https://twitter.com/iahkarst</a>) accounts, both of them are used to post the monthly newsletter and to forward relevant information on karst related activities, e.g. conferences, publications or cool photos. A good opportunity to join for members active on these social media platforms...

Thanks to both Catherine and Andreas for their help and goodwill !!!

# The International Year of Caves and Karst is still here

The International Year of Caves and Karst is organized by the International Union of Speleology (UIS) to celebrate caves and karst internationally and teach the world about their importance. There are already 253 International Year partners

(<a href="http://iyck2021.org/index.php/partners">http://iyck2021.org/index.php/partners</a>), but more are welcome! The website <a href="http://www.iyck2021.org">www.iyck2021.org</a> helps to find more information about the International Year of Caves and Karst, but you can directly watch the celebration and all International Year videos on

https://www.youtube.com/channel/UCzSiErLj5x6viNbvAdehDvA.

## **Upcoming KC Events**

The nearest annual Karst Commission meeting is planned as part of EUROKARST Conference on 22–25 June 2022 in Malaga, Spain. The

traditional conference series European Conference on Karst Hydrogeology and Carbonate Reservoirs circulating biannually between Neuchâtel (Switzerland), Besançon (France), and Málaga (Spain) is worth of attendance – visit the website <a href="http://www.eurokarst.org">http://www.eurokarst.org</a> for more info.



The next (N12) Visual KARSYS online course by Swiss ISSKA/SISKA, designed for understanding and modelling aquifers in 3D for geologists and hydrogeologists (engineers, academic, students) working in complex hydrogeological environments such as karst will take place on 12-13 January 2022. See <a href="https://www.visualkarsys.com/courses">https://www.visualkarsys.com/courses</a> or contact Arnauld Malard (<a href="mailto:info@visualkarsys.com">info@visualkarsys.com</a>).

### **New IAH Karst Commission Member**

The new acquisition to the family IAH Karst Commission is Dr. Nenad Marić, who holds position of an assistant professor at University of Belgrade, Serbia where he teaches courses in geology, hydrogeology, and geomorphology. Currently, he is a Visiting Fulbright Scholar at Western Kentucky University (WKU), the United States. His research topic is entitled "Developing Biogeochemical Methods for Fingerprinting and Remediating Persistent Hydrocarbon Contaminants in Karst Aquifers". His engineering consulting practice focuses on groundwater remediation including in karst environments, and evaluation, development, and protection of groundwater resources for industrial and municipal water supply. Dr. Maric has published extensively on the results of his research

and consulting, including over fifteen papers in peer-reviewed international and national journals, and has attended numerous professional groundwater-related conferences where he presented the results of his work. According to KC tradition, Nenad Marić two years will be recognized as associated member of the Karst Commission, before becoming a full member afterwards.



## In search for Karst Geotrip organizer(s)

IAH Karst Commission geotrips have been independently organized to bring together karst professionals from around the world, as well as young scientists and students. These geotrips provide a great opportunity to visit karst regions and exchange ideas in an informal setting. The recent revival of geotrips was interrupted by COVID-19 pandemic (Yellowstone, May 2020), but we hope for better future and looking for volunteers to organize these fantastic events to their karst landscapes. Please, contact the Karst Commission if interested.

New papers recommended by the Karst Commission

Bittner, Daniel, Beatrice Richieri, and Gabriele Chiogna. "Unraveling the time-dependent relevance of input model uncertainties for a lumped hydrologic model of a pre-alpine karst system." Hydrogeology Journal 29.7 (2021): 2363-2379.

Kresic, Neven and Sorab Panday. "Modeling of groundwater flow and transport in coastal karst aquifers." Hydrogeology Journal 29.1 (2021): 249-258.

Pfannkuch, Hans-Olaf, Mooers, Howard D., Siegel, Donald I., Quinn, John J., Rosenberry, Donald O., Scott, Alexander C. "Jacob's Zoo"—how using Jacob's method for aquifer testing leads to more intuitive understanding of aquifer characteristics." Hydrogeology Journal 29.6 (2021): 2001-2015.

Rezaei, Abolfazl, and Masoud Saatsaz. "Large-scale climate indices teleconnections with hydrochemical and isotopic characteristics of a karst spring using wavelet analysis." Environmental Earth Sciences 80.8 (2021): 1-15.







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