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# **Distinguished Lecturer Series**

*Hydrogeology, Management and Engineering Controls in Karst* Featuring: Dr. Zoran P. Stevanović

Centre for Karst Hydrogeology at the Department of Hydrogeology of the University of Belgrade — Belgrade, Serbia

#### **DATE & LOCATION**

#### Friday, October 16, 2015

Southwest Research Institute San Antonio, TX The lecture will run from 9:00 a.m. to 4:30 p.m.

### COST

Early registration with payment is \$25 for the day and includes lunch and supporting materials. \$15 for students. On site payment is \$30 at the door. Payment at the door by cash, check, or charge.

#### REGISTRATION

Deadline for registration is Wednesday, October 14, 2015. Registration and payment can be made online at

http://zoranstevanovic2015.eventzilla. net/web/event?eventid=2139089063

If you have questions regarding registration, please contact Rachel Mitchell: rmitchell@edwardsaquifer.org or Geary Schindel: gschindel@edwardsaquifer.org Or call: 210-222-2204 or 800-292-1047 Dr. Zoran Stevanović will present a 1-day lecture/workshop on karst hydrology and water management issues with emphasis on the Balkans and Middle East.

#### **TOPICS TO BE COVERED:**

- Mediterranean and Dinaric karst A cradle of karstology and karst hydrogeology
- Aquifers over-extraction and humanitarian water supply in arid regions
- Engineering solutions and control of karstic environment and aquifers
- Conflicts and solutions in groundwater management in differently developed environments

### **ABOUT THE PRESENTER:**

Dr. Zoran Stevanović is Professor and Head of the Centre for Karst Hydrogeology at the Department of Hydrogeology of the University of Belgrade - Faculty of Mining & Geology (FMG), Belgrade, Serbia. He has worked extensively on groundwater management and aquifer exploitation and control Serbia, Algeria, Iraq, Georgia, Bhutan, Seychelles, Somalia, Ethiopia, and the Balkans (former Yugoslavia countries). He has participated in many international cooperative research programs, been a member of the scientific committees, an as an invited lecturer or honorable guest of numerous international conventions and conferences. He has been a member of the examination panels and invited lecturer of universities in Romania, Iraq, Italy, Hungary, China, Iran, and Germany.

He is the Ex-Secretary of the Hydrogeological Sub-commission of Carpathian Balkan Geological Association and Ex-Vice president of the Serbian Geological Society. Member of Assembly of the University of Belgrade and the Scientific Council on Technical Sciences 2005-2013. Currently, he is a member of the Karst Commission of International Association of Hydrogeologists and the Board on Karst and Speleology of the Serbian Academy of Science and Arts. In 2012, he was elected President of the Serbian Geological Society (SGS) and Chairman of the Karst Commission of the SGS. Zoran is a consultant of the FAO/UN, Head of Groundwater Unit of FAO Program in Northern Iraq and author of two published volumes of "Hydrogeology of Northern Iraq" (2004). He has also been a consultant for UNESCO and several other organizations and well-known companies.

Dr. Stevanović has published 295 papers, wrote and edited fifteen monographs and two textbooks including the Elsevier Monograph (co-edited with N.Kresic): "Groundwater Hydrology of Springs: Engineering, theory, management and sustainability" (2010) and Springer practical guide-book "Karst aquifer - Characterization and engineering" (2015).

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