

# EAA's 25<sup>th</sup> Distinguished Lecturer Series

A Voice for the Aquifer: What Carbonate Aquifers Have to Say Featuring: Dr. Todd Halihan, Ph.D., P.Gp.





## **DATE & LOCATION**

Friday, October 5, 2018

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 \$24 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 3, 2018. Registration and payment can be made online at

http://toddhaihan2018.eventzilla.net

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

## Topics to be covered:

- 2018 NGWA McEllhiney Lecture: Future of Water: Data or Instincts?
- Scale Effects in Carbonate Aguifers
- The Arbuckle-Simpson Aguifer of Oklahoma
- Induced Seismicity in Oklahoma
- The Role of the Scientific Referee
- 2018 NGWA McEllhiney Lecture II: Electrical Hydrogeology: A Picture is Worth 1000 Wells

#### ABOUT THE PRESENTER:

Dr. Halihan is a Professor of Geology at Oklahoma State University and Chief Technical Officer for Aestus. LLC.

Dr. Halihan's professional interests center in subsurface characterization and sustainable water supply. He has been an associate editor for Ground Water and has served as the Secretary-Treasurer of the U.S. Chapter of the International Association of Hydrogeologists. He served as the Chair of the Hydrogeology Division and the South-Central Section of the Geological Society of America. He currently serves on the Oklahoma governor's Coordinating Council on Seismic Activity.

Dr. Halihan's has worked on over 200 different research and commercial sites in over 30 U.S. states and overseas. His international research work has occurred in Australia, Bahamas, Brazil, Iraq, Mexico, and South Africa along with a number of other countries on a commercial basis. He has also spent a significant amount of time in his home state of Oklahoma evaluating the Arbuckle Group of carbonates and associated springs.

Dr. Halihan is the recipient of the Karin and Robert J. Sternberg Award for Excellence, the Partners in Conservation Award from the U.S. Department of Interior, and the Sterling L. Burks Award for environmental research. He is also a professional driller in the state of Oklahoma and a PADI divemaster. He has provided input to stories on CBS, Fox News, NPR, CNBC, Popular Science, the New Yorker and the New York Times.

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