

Products Services Software Training Applications

premium



National Ground Water Association (NGWA) Companies National Ground Water Association News Dr. Bridget R. Scanlon receives groundwater's top science award



## Dr. Bridget R. Scanlon receives groundwater's top science award

0 SHARE

Sep. 28, 2016

Source: [National Ground Water Association \(NGWA\)](#)

WESTERVILLE, OH -- Bridget R. Scanlon, Ph.D., senior research scientist with the Bureau of Economic Geology, Jackson School of Geosciences, University of Texas at Austin, has received the National Ground Water Association's 2016 M. King Hubbert Award for major science contributions to the knowledge of groundwater.

"Dr. Scanlon is an active and energetic scientist devoted to the advancement of geoscience and education," stated nominator William M. Alley, Ph.D., NGWA's director of science and technology. "She is a gifted scientist and collaborator, and has made outstanding contributions on cutting-edge science."

Among the highly relevant topics of Scanlon's research are:

- Groundwater recharge
- Application of numerical models for simulating variably saturated flow and transport
- Assessment of natural and anthropogenic contamination of groundwater
- Impacts of climate and land-use changes on hydrologic processes
- Water use and availability for energy.

Scanlon has published more than 100 articles in highly regarded peer-reviewed journals such as Groundwater®, Water Resources Research, and Environmental Science & Technology. She's served on many National Academy of Sciences committees, been involved with numerous U.S. Department of Energy scientific endeavors, and has been a key member of the NASA GRACE Science Team. In addition, Scanlon is a frequent adviser on student thesis and dissertation committees, teaches several courses, and is a popular lecturer at scientific meetings.

Honors Scanlon has received include being a Fellow of the American Geophysical Union and the Geological Society of America, serving as the GSA Birdsall-Dreiss Distinguished Lecturer, and being appointed to the National Academy of Engineering.

The M. King Hubbert Award will be presented to Scanlon during NGWA's 2016 Groundwater Week December 6-8 in Las Vegas, Nevada.

NGWA, the leading worldwide advocate for professionals teaming to provide, protect, manage, and remediate groundwater, conveniently and promptly delivers an extensive range of resources contributing to member success through relationships, leading edge and emerging practices, and credible new ideas and solutions.

### Most popular related searches

[groundwater remediation professional](#) [groundwater transport](#) [groundwater contaminant modeling](#) [groundwater contaminant model](#) [land geophysical](#) [environmental science](#) [water science](#) [groundwater research](#) [cuttings remediation](#)  
[geoscience](#)

---

## Related events

### [Groundwater Week and Expo - 2016](#)

The Groundwater Expo in 2016 is changing to Groundwater Week—a new name for a bold and fresh direction. From showcasing cutting-edge technology and products to educational sessions led by top industry experts, Groundwater Week draws the best ...

---

## Related news

### [CGG GeoSoftware Releases Enhancements across Full Portfolio](#)

Oct. 18, 2016

CGG GeoSoftware has announced a series of innovative software releases across its reservoir characterization product portfolio. As part of its commitment to improve efficiency for interpretation experts, asset teams and reservoir engineers, the delivery of InsightEarth 3.1, Jason 9.6, PowerLog 9.6, EarthModel FT 9.6 and VelPro 9.6 offer more productive workflow solutions to address the challenges associated with more complex reservoirs. Anisotropic inversion, depth inversion and broadband wavelet estimation are...

### [CGG Awarded Multi-Client Projects Offshore Mozambique](#)

Oct. 13, 2016

CGG announced today that it has been awarded an extensive multi-client program by the Instituto Nacional de Petroleo (INP) to acquire seismic data offshore Mozambique. The multi-survey program is designed to improve industry insight into the region's geology and provide oil and gas companies with a greater level of understanding of the country's prospectivity. The program includes a 2D survey of over 6,550 km in the offshore Rovuma basin, including blocks R5-A, R5-B and R5-C, and a large 3D...

### [CGG Completes Phase 1 Processing for Davros Multi-Client Survey in Northern Carnarvon Basin](#)

Sep. 22, 2016

CGG announced today that the final pre-stack depth-migrated data for Phase 1 of its Davros 3D BroadSeis™ and BroadSource™ multi-client survey in the Northern Carnarvon Basin on the North West Shelf of Western Australia is available now. With over 6,400 km2 already acquired, Davros is the largest multi-client seismic program ever to be acquired and processed by CGG in the Asia-Pacific region. The survey has been processed by CGG's Perth and Melbourne centers, using the company's latest...

### [CGG Announces Joint Venture with GOSCO for Seismic Services Offshore Ghana](#)

Aug. 30, 2016

CGG announced today that it has signed an agreement with GNPC Operating Services Company Ltd (GOSCO), an independent Ghanaian E&P services company, to form a joint-venture company dedicated to conducting high-end 2D, 3D and 4D marine seismic acquisition and related services in the territorial waters of the Republic of Ghana. The primary aim of the joint-venture company, known as GOSCO Geoscience Limited (GGSL), is to make available world-class seismic vessels and state-of-the-art marine seismic acquisition...

### [CGG GeoSoftware Integrates Geoscience Disciplines](#)

Jun. 1, 2016

CGG GeoSoftware has completed the launch of a series of innovative new releases from across its reservoir characterization product portfolio. The delivery of Jason 9.5, HampsonRussell 10.1, InsightEarth 3.0.2, PowerLog 9.5, EarthModel FT 9.5 and VelPro 9.5. marks the next stage in GeoSoftware's strategy to offer a full suite of powerful and complementary software solutions that integrate multi-disciplinary workflows to overcome the most complex subsurface challenges in all types of reservoirs. New...

---

## Related content



[An Introduction to Groundwater Course](#)  
by National Ground Water Association (NGWA)



[State Groundwater Monitoring Programs](#)  
by National Ground Water Association (NGWA)



[Analysis and Design of Aquifer Tests Including Fracture Flow - Course](#)  
by National Ground Water Association (NGWA)



[Principles of Groundwater - Flow, Transport, and Remediation - Course](#)  
by National Ground Water Association (NGWA)

---

## Customer comments

No comments were found for *Dr. Bridget R. Scanlon receives groundwater's top science award*. Be the first to comment!

Add your comment



[Back to top](#)

## About Environmental XPRT

Environmental XPRT is a global environmental industry marketplace and information resource. Online product catalogs, news, articles, events, publications, jobs & more.

### Channels

- [Air & Climate](#)
- [Energy & Renewables](#)
- [Environmental Management](#)
- [Health & Safety](#)
- [Monitoring & Testing](#)
- [Soil & Groundwater](#)
- [Waste & Recycling](#)
- [Water & Wastewater](#)

### Solutions

- [Environmental Industry Products](#)
- [Environmental Industry Software](#)
- [Environmental Industry Training](#)
- [Environmental Industry Services](#)
- [Environmental Industry Applications](#)

### Latest

- [Environmental Industry News](#)
- [Environmental Industry Events](#)

### Publications

- [Environmental Industry Articles](#)
- [Environmental Industry Books](#)
- [Environmental Industry Magazines](#)
- [Environmental Industry Downloads](#)
- [Environmental Industry Videos](#)

### Companies

- [Environmental Industry Companies](#)

---

[FAQs](#) [Company sitemap](#) [Category sitemap](#)

Environmental XPRT is part of XPRT Media All Rights Reserved. [Terms](#) [Privacy](#)



Our sites: [XPRT Media](#) [Agriculture](#) [XPRT](#)