NEWSLETTER



Viewpoint: Happy New Year!

The year 2008 has arrived with a bang (at least in my neighborhood there were fireworks), and once again New Year's resolutions were in vogue. Lucky readers, I'm not going to offer any smarmy resolutions, but I am going to review some of the events that the Arizona Hydrological Society put on last year and future successes that lie ahead.

One of the biggest events of the year was the 2007 Regional Symposium in Tucson. Were you there? Seemed like a large chunk of the water community was. Over 570 people showed up, but it seemed like more at some of the most popular discussion forums. AHS co-sponsored the event with Southwest Hydrology, a strategy which worked. Gary Burchard and Betsy Woodhouse took a real risk by holding the Symposium at such a grand venue, but it paid off—everyone had a good time and heard a lot of good talks.

Close on the heels of that event was the hugely successful International Symposium on Managed Aquifer Recharge (ISMAR6). Doug Bartlett and Barbara Murphy carried the organizational load for an event that saw attendees from 21 different countries. And again, the expensive venue (Pointe South Mountain) was a big risk, but it all came together at the last minute to create a spectacular event.

Tucson Chapter hosted two lectures by leading hydrologists at the University of Arizona, which remains a big draw for national tours like the Darcy and Kisiel lecture series.

future AHS events! The 2008 Symposium will be a joint meeting with the American Institute of Professional Geologists, general chair Barbara Murphy. We have already secured the newest and biggest convention venue in Flagstaff at a remarkably reasonable rate, thanks to our cochairs David Best and Aregai Tecle, both professors at NAU. September 2008 promises one of the best events ever, with fantastic field trips, top-flight talks, and networking opportunities not to be missed.

Planning for the 2009 Symposium is also under way, with our co-hosting organization, the American Institute of Hydrology. Ted Lehman heads up the planning committee. The venue selected, the Westin Kierland resort in Scottsdale, gave us a good deal on the rate, and the luxurious setting should make for another excellent symposium! The Phoenix Chapter is also planning another one-day event in May focused on surface water—look for announcements soon. And watch for information from the Tucson Chapter regarding a field trip to Kartchner Caverns on March 22nd.

We had great events in 2007, and 2008 looks just as good. Solid planning for the future replaces grandiose resolutions for AHS—the only resolution you need to make is to plan to attend the events now being shaped. You won't regret it!

Alan Dulaney AHS Corporate Board President 2008

Phoenix Chapter put on a great one-day symposium on all aspects of soil gas. The event raised money to support the Hermann Bouwer Internship scholarship. Almost 80 people showed up, thanks to good organizing by LeeAnna Walker, Ted Lehman, and Beth Profitt.

Flagstaff Chapter (mostly Dana Downs-Heimes and Erin Young) organized two highly informative field trips, one west to Camp Navajo at Bellemont and the other up the mountain to the Inner Basin well field. If you didn't see the pictures, look at back issues of your *AHS Newsletter* on this site; it will remind you of why the "field" part of field trip is so great.

And planning is already underway for



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Member information

2008 MEMBERSHP DUES

If you did not attend the AHS Annual Symposium you were recently emailed an invitation to renew your AHS Membership dues for 2008.

Your membership is very important to us and we hope you will consider renewing promptly.

Dues, payable to AHS (\$45.00, \$15.00 for students) should be sent to: Arizona Hydrological Society Jeanie Merideth, Association Manager PMB 139; 3305 N. Swan Road #109 Tucson, AZ 85712 Phone: (520) 299-6787

Dues may also be paid using our "Online Payment" system. Go to

www.azhydrosoc.org
And click on "Join or Renew Online" and
have your credit card ready. AHS accepts
Visa, MasterCard and American Express.

AHS Newsletter Articles

Anyone wishing to submit articles of interest to AHS members may do so by emailing your article to jgmerideth@aol.com. Deadline is the 15th of the month prior to publication.

The AHS Editorial team reserves the right to publish or not publish your article.

How to visit the AHS Members Only area:

- Go to: www.azhydrosoc.org
- Located on the far right side of your screen click on Members Only
- Type in your username and password: Your username is the first initial of your first name and then your last name

(ie Flo Waters would be FWaters).

Your password is your zip code (that we have on file for you).

Once there you have access to documents that are not available on the public site.

REMEMBER you must be a currently paid member of AHS to have access.

TUCSON CHAPTER NEWS

There is no January meeting for the Tucson Chapter due to holiday and work conflicts of the officers. but meetings and chapter news will resume in February.

been assisting in the structural analysis of the park and its water wells. Please check back for updated information. Space on the tour will be limited and on a first-come, first-serve basis.

Sharon Megdal, of the University of Arizona Water Resources Research Center, will be the presenter on February 12, at the offices of Errol L. Montgomery & Associates, 1550 E. Prince Road at 7:30 p.m. Social half-hour will begin at 7:00 p.m. Ms. Megdal will be speaking about work currently being done at the WRRC (research, education and outreach) and some of the broader efforts of the University of Arizona related to water. Bio and abstract to follow.



The Tucson Chapter is also in the process of negotiating with Kartchner Caverns for a March 22 field trip to the "Big Room". Tentative plans for the tour include an introductory talk and lunch, an early afternoon surface tour, and a late afternoon cave tour of the Big Room. The tour will likely be led by a park official, a hydrogeologist, and KCSP Cave Unit and DC Interpretation Rangers, who have



Tucson Chapter Officers

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Errol L. Montgomery & Associates (General

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igawad@elmontgomery.com Information)

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hydroGEOPHYSICS (Monthly speaker (520) 647-3315

organization) rmcgill@hgiworld.com

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(Monthly Errol L. Montgomery & Associates

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PHOENIX CHAPTER NEWS

Election Results!

The Phoenix Chapter officers for 2008 have been elected! Thanks again to Katy Brantingham with Arcadis for having run our elections again this year. Katy reports that a grand total of 19 votes were tallied. The new officers for 2008 are:

President - Ted Lehman
Vice President - Mike Hulst
Treasurer - Beth Proffitt
Secretary - vacant
Chapter Board Members
 Jacob Miller
 Kirk Creswick
Corporate Board Members (2 year terms)
 Alan Dulaney
 Keith Ross
 Paul Plato (continuing 2nd year of 2 year term)

Note that we still have a vacancy for Secretary. The Chapter Secretary keeps minutes of the chapter business meetings and provides summaries of the dinner speaker talks each month. Finally, the Secretary assists the President with the development of the Chapter contributions to the monthly newsletter. If you or someone you know sounds like a good candidate for Secretary for the Phoenix Chapter for 2008, I'd be delighted to hear from you!

Thanks again to all for volunteering to assist the Chapter with our activities and operations in 2008! I look forward to working with you all next year.

Warmly, Ted Lehman, Phoenix Chapter President

December Meeting Summary

On December 11, Tim Fitzpatrick from Laboratory Data Consultants (LDC) spoke about the custom Data Management System tools that his company provides to those who work with environmental data. About 15 years ago, LDC started out as a 3rd party data validation firm, and then in the late 90's, they started writing their Automated Data Review (ADR) program, which was first used by the Sacramento District of the US Army Corps of Engineers. This program was designed to automate, streamline and validate 100% of their data to be uploaded into an environmental database.

Building on their success of the ADR program, LDC went on to develop more tools that work with ADR. For example, ADR has the ability to produce quickly reports of qualified data. LDC developed their LDC

Project Management System (LPMS), which is a Document Management Tool that resides on the Internet to store all documents, maps, and graphs. But LPMS is more than just a place for file storage. It allows different people to check out documents for editing and keeps an audit trail of the document versions. It also has built -in email alerts for document handling notification and a discussion board. However, LDC's latest development is the slick Environmental Database Management System Internet (EDMSi), which is a Data Storage and Management Tool that users can interface with programs on their PC, but it ultimately resides on a secure server web-based database. EDMSi interfaces with ADR, but improves the way that one can view and share environmental data. EDMSi is built on EQuIS 5's platform and is fully integrated with useful 3rd party software products such as ArcGIS, Surfer, LogPlot, Rock-Works, GMS, and EVS. Reports can be automated and emailed in various forms to those who need to receive them. Data also can be exported into various formats such as tab-delimited, Excel, ArcGIS shapefiles, or Google Earth. Tim demonstrated some of EDMSi's capabilities with a 3D "flyby" showing a rotating view of an aquifer with wells, a Surfer output of groundwater flow vectors, a plume delineation, and a surface layer. He also showed how quickly one could generate a query from the database, create a cross-tab query from the results, and export pie-charts of the results onto a Google Earth map of a single contamination site.

These capabilities, however, do come at a cost. LDC does provide different levels of tools, capabilities, and customization at a scalable cost, so one does have to weigh the usefulness of the different tools for their business purposes. They also share their code to those who purchase their software in order allow for in-house custom queries and forms. This is nice because you do not feel that your data is held hostage by proprietary code. To find out more information about LDC's tools, visit their website at http://www.lab-data.com/.

January Meeting Announcement - <u>Annual Kick-off</u> Party!

To kick-off another exciting year with AHS, everybody is invited to join us at El Penasco in Tempe on January 8, 2008 at 6 pm time. All food and non-alcoholic beverages will be provided by the Phoenix Chapter. Please bring

(Continued on page 5)

Phoenix Chapter continued



Speaker, Tim Fitzpatrick, with long-time friend Beth Proffitt, and Phoenix Chapter President, Ted Lehman.

(Continued from page 4)

your ideas for ways to address the needs and wishes of the society and any ideas for interesting speakers.

RSVP with Beth Proffitt at eproffitt@transgeo.com 602-437-0330 by Jan. 7th if you plan to attend. We look forward to seeing you in the new year!

Location: El Penasco Mexican Kitchen 19 E. Broadway Road Tempe, AZ 85282

Happy Hour & Dinner: 6:00 PM - 7:30 PM Business Meeting: 7:30 PM - 8:30 PM

Cost: Free!

2009 Symposium Planning Continues

The Phoenix Chapter continues its planning for the 2009 AHS Symposium. We are working on a joint symposium with the 2009 national conference of the American

Institute of Hydrology (AIH). We hope to have a venue and a date fully secured by January when we can begin program planning, sponsor identification, and other critical activities. If you are interested in helping with the planning process or just listening in, please contact Ted Lehman at ted@jefuller.com or 480-222-5709, Lee-Anna Walker at LeeAnna.Walker@arcadis-us.com or Christie O'Day at coday@acstempe.com or 480-894-5477.

2008 Event Calendar

January – Kick-off meeting
February – Paul Westerhoff – ASU, Endocrine disruptor talk
Maybe You?!

Phoenix Chapter Officers

President: TED LEHMAN JE FULLER HYDROLOGY & GEOMOR-PHOLOGY E-Mail: ted@jefuller.com Vice-President: MIKE HULST EEC INC E-Mail: mhulst@eecphx.com Treasurer:
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Secretary: MATTHEW BEVERSDORF ADWR E-Mail: mabeversdorf@azwater.gov

Flagstaff Chapter News

The Flagstaff Chapter will be consumed with hosting the 2008 Annual Symposium this year. Please watch all articles about the Symposium.

Flagstaff Chapter Officers

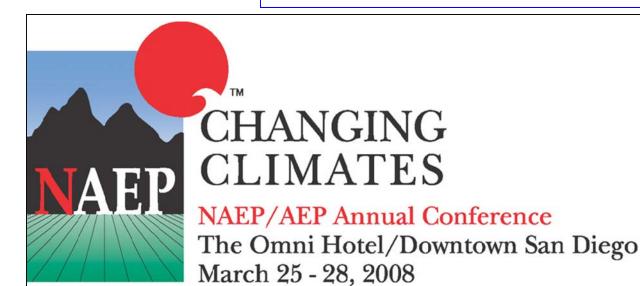
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Vice President **Corporate Board Member** Margo Truini **USGS**

mtruini@usgs.gov

Secretary **Erin Young Fluid Solutions** eyoung@flusol.com

Treasurer Dana Downs-Heimes ddownshe@ch2m.com



Hot off the press! The NAEP and CAEP 2008 joint pre- Donna Carter at naepfl@verizon.net for availabilconference agenda and conference registration are now available on-line at www.naep.org. The 2008 NAEP/ CAEP Joint Conference will be held March 25-28, 2008 at the beautiful Omni San Diego.

The joint conference committee has produced an informative educational conference agenda with the theme, "Changing Climates" featuring over 40 sessions, 25 exh ibitors, 2 informative Special Sessions, 5 mobile workshops and top keynote speakers- Huell Howser – Host of "California Green", and Julia Eirperin with the Washington Post.

Please go to www.naep.org for more the most up-todate Pre-Conference Agenda, Conference Registration and Hotel Reservations and Things to Do in San Diego.

Only 1 Exhibit booth and 2 tabletops remain. Sponsorships are still available. Please contact ity. For additional questions regarding the conference, please contact Donna Carter at the NAEP Conference office, naepfl@verzon.net or Lynne Bynder at the AEP Conference office, lbynder@meetingsxceptional.com.

Please register today and join us in beautiful San Diego for this "Not to be Missed Conference!"

Sincerely,

NAEP/CAEP 2008 Conference Committee P.S. We will be holding a golf outing the day as well

and have attached the information to this email. Please plan to extend your stay in San Diego for a fun filled day of golf, lunch, and excitement!!

ARIZONA ASSOCIATION OF ENVIRONMENTAL PROFESSIONALS

An affiliated chapter of the National Association of Environmental Professionals (NAEP)

AZAEP FUTURE ENVIRONMENTAL PROFESSIONAL 2008 SCHOLARSHIP APPLICATION

The Arizona Association of Environmental Professionals (AZAEP) seeks outstanding students for the Future Environmental Professionals Scholarship. Four (4) scholarships of \$1,000.00 each, plus a one year student membership in AZAEP and NAEP will be awarded. The objective of the scholarship is to assist undergraduate and graduate students currently enrolled full-time in an accredited Arizona college or university to complete a degree program in preparation for a career as an environmental professional. Students must be enrolled full-time as stipulated by their program requirements. Students graduating in Spring or Summer 2008 are not eligible. All application materials must be postmarked by March 15, 2008.

Please direct any questions to Marcie Martin, Scholarship Selection Committee Chairperson, at 480-940-2320 ext 129 or marcie.martin@amec.com.

The Water Resources Research Center announces the release of a new publication: The Layperson's Guide to Arizona Water

As part of its ongoing effort to serve the water education needs of Arizona citizens, the Water Resources Research Center teamed up with the Water Education Foundation of Sacramento, California, to produce

the Layperson's Guide to Arizona Water. The guide meets a longstanding need, offering information about state water issues in a single, reader-friendly publication. The guide is aimed at a wide audience including new arrivals to our rapidly growing state who need to learn about our water ways; long-time residents seeking an up-to-date refresher on current water issues; water professionals wanting a quick reference; policy makers looking for a reliable summary of water facts and information; and the water-interested citizen desiring to learn more about this important topic. Written in the language of the layperson, the guide describes the state's physical setting, provides a history of Arizona's water resource

development and explains the legal framework of water management. This provides the basic background for discussions of the major water issues confronting Arizona today. A helpful glossary and list of additional resources is included.

Collaboration between the Water Education Foundation and the WRRC enabled the WRRC to offer the Layperson's Guide to Arizona Water free online, as a public service.

The file can be downloaded in PDF format from the WRRC website: http://ag.arizona.edu/AZWATER/

The Layperson's Guide to Arizona Water adds to the well-regarded Water Education Foundation series of Layperson's Guides that include publications on the states of California and Nevada along with the

Colorado River. A hard copy can be purchased from the Water Education Foundation, 717 K St., Suite 317, Sacramento, CA 95814; phone: 916-444-6240; web site: www.watereducation.org (\$10 per copy; \$7 for ten or more copies.)

Publication of the Layperson's Guide to Arizona Water was supported in part by contributions to the WRRC from the Central Arizona Project, Salt River Project, Arizona Municipal Water Users

Association, Southern Arizona Water Users Association, and the U.S. Bureau of Reclamation, and by the UA Water Sustainability Program.

Cas Sprout, Administrative Associate Water Resources Research Center 350 N. Campbell Tucson AZ 85721 Office: 520-792-9591 ext. 55 Fax: 520-792-8518

Donations to AHS Foundation are considered charitable 501(c)(3) for tax purposes.

Donations of any amount may be sent to the AHSF Treasurer or the AHSF President.
AHS Foundation
A. Michael Geddis,
Treasurer
3845 N Business
Center Dr #115
Tucson, AZ 85705

The AHS web site has a new document posted for your information. "A Strategy for Federal Science and Technology to Support Water Availability and Quality in the United States". The document was prepared by the Executive Office of the President of the United States.

Did you know that AHS has a

JOBS

page on our web site? Visit:

Www.azhydrosoc.org and then click on JOBS to view the most recent postings. If you would like to post an opening just email it to jgmerideth@aol.com and Jeanie will post it for you. Call for Papers - CAP Award for Water Research

First Place Award: \$1,000 Second Place Award: \$500

Papers are now being accepted for the CAP Award for Water Research. Papers should focus on water issues that affect central and southern Arizona and the Colorado River, including legal, economic, political, environmental, or water management issues, as well as any other issue that might be of interest to CAP or Arizona water users. Winners will present their research at the Arizona Hydrological Society's annual symposium.

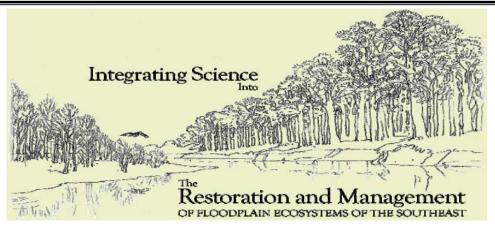
The CAP Award is available to students at any college or university in the State of Arizona. To apply, submit your complete paper online at www.cap-az.com.

Deadline: June 1

Get more information on the web at www.cap-az.com

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Symposium Theme

Floodplain ecosystems are influenced by fluvial processes in current and previous climatic cycles. In the southeastern United States, floodplain ecosystems consist predominantly of bottomland hardwood forests and other associated wetlands, rivers and streams, and agricultural/ urban areas. These ecosystems provide numerous ecosystem services to society including wildlife habitat, carbon storage, timber products, and water quality enhancement. There is tremendous diversity in the structure and function of floodplain ecosystems across the region. Hydrologic and geomorphic alterations, agricultural practices, water quality and availability, and urban development continue to challenge restorationists and managers at multiple spatial and temporal scales. These challenges are exacerbated by high natural variability in floodplains and the prospect of climate change. A critical evaluation of current natural resource restoration and management practices is needed to ensure the sustainability of floodplain ecosystem functions.

Intended Audience This symposium is intended for wildlife and forestry practitioners, researchers, hydrologists, ecologists, state and federal resource agencies, policy makers, conservation organizations, academics, students and other professionals interested in floodplain ecosystems.

Registration Fee: \$185 on or before January 15, 2008

\$220 after January 15, 2008

\$100 student registration on or before January 15, 2008

\$130 student registration after January 15, 2008

The Little Rock Convention and Visitors Bureau is hosting registration for the Symposium. You can register by either using our secure website for on-line registration with a credit card (http://www.afrc.uamont.edu/floodplainsymposium) or mailing in your registration form found at the

Symposium Website:

2008 Annual Symposium

AIPG Annual Meeting Arizona Hydrological Society 3rd International Professional Geologic Conference

September 20-24, 2008

Changing Waterscapes and Water Ethics for the 21st Century and Global Geoscience Practice, Standards, Ethics, and Accountability

Flagstaff, Arizona Radisson Hotel and Convention Center

You are invited to participate in the symposium on Changing Waterscapes and Water Ethics for the 21st Century. This milestone event is organized by a committee of the American Institute of Professional Geologists (AIPG), the Arizona Hydrological Society (AHS), and the 3rd International Professional Geology Conference (3rd IPGC). Sponsors include: AAPG-DPA, AHS, AIPG, ASBOG, CCPG, EFG, IYPE, NAU, and USGS.

The symposium will be held in Flagstaff, Arizona from September 20-24, 2008. Presentations and Poster Sessions will be held September 22 and 23, 2008.

The symposium Steering Committee is lead by General Chairperson Barbara Murphy, RG, CPG and Vice Chairman Dr. Aregai Tecle, Professor of Hydrology, School of Forestry, NAU and Dr. David Best, Professor of Geology, College of Engineering and Natural Sciences, NAU.

Location

The symposium itself will take place at the convention center at the Northern Arizona University campus in picturesque Flagstaff. Field trips will be offered to the Grand Canyon, the San Francisco volcanic field, the Jerome mining district, to the red rocks of Sedona, Walnut Canyon Anasazi cliff dwellings, and many more exceptional geology and cultural sites.

Symposium Highlights

The symposium includes technical sessions, poster sessions, workshops, welcome reception, technical tours, and field trips.

Workshops:

Uranium

Technical Writing Course

Additional workshops will be announced soon.

Field Trips:

- Hiking trip down Bright Angel Trial to Colorado River
- One day field trip to South Rim Grand Canyon
- Meteor Crater
- Verde Valley Geology
- Guest Trip to Sedona
- Grand Canyon Geology and Raft Trip
- Sunset Crater, San Francisco Peak, other volcanics.
- Day trip to the Jerome Mining district. Mine visit and mineral collecting.

Water Resources related field trips.

In conjunction with the Association of Earth Science Editors Annual Meeting Sponsored by: AIPG, AHS, CCPG, EFG, ASBOG, NAU, AAPG-DPA, USGS, and IYPE.

2008 Annual Symposium Cont.

How to Submit an Abstract

To have your abstract considered for a presentation or poster session, please submit a one-page abstract and the Abstract Submittal form by April 15, 2008. Abstracts must be typed, in WORD, single-spaced, 12-point type and should not exceed one page. Please include the presentation title and primary speaker/author at the top of the abstract and submit with the Abstract Submittal Form (form will be sent out shortly via e-mail). Select two abstract subject areas under which you would like to have your abstract considered. Authors will be notified of abstract acceptance by May 15, 2008.

Abstract Subject Areas

- ARR Artificial Recharge
- AQR Aquifer Restoration
- CRB Colorado River Basin Climate, Hydrology and Ethics: Past, Present and Future
- **EWE** Energy/Water/Ethics: Moderated Discussion
- EWM Ethics of Water Use in Mining: Case Studies
- EWP Ethics vs. Water Policies
- FWM Forest Watershed Management
- GIS GIS and Water Resources
- **GIE** Groundwater Issues and Ethics
- **GR** Groundwater Restoration
- HEN Human vs. Ecosystem Needs
- ICP International Cooperative Programs and Practice Issues
- MDE Models, Data and Ethics
- **PE** Professional Ethics
- PUW Politics of Urban Water Management
- QLE Quality of Life vs. Ethics of Water
- RTA Re-use Technologies and Approaches
- REC Riparian Ecosystems in Changing Waterscapes
- SWP Southwest Water Policy Issues
- SWG Surface Water Groundwater: A Shared Resource
- TWP Tribal Water Practices, Policies, and Ethics
- URW Urban and Rural Water Policies and Practices
- WEC Water Ethics in a Changing Global Climate
- WEM Water Ethics in the 21st Century: Moderated Discussion
- WKN Water Knows No Boundary: Border Conflicts
- WL Water Law
- WOP Water Ownership: Public vs. Private
- WQM Water Quality of Mining Operations: Old Problems New Solutions
- WQS Water Quality: Science, Policy, and Ethics
- WSP Water Supply vs. Public Policy: Ethics Under Pressure

Please visit the web site for many sponsor opportunities: http://www.aipg.org/2008/AIPG-AHS-3IPGC.htm

On behalf of Apache Nitrogen Products, Inc. (ANPI) in Benson, I would like to give you advance notice of a forthcoming event commemorating the 10th Anniversary of the dedication of the Apache Wetlands. The event will be held on April 24-26, 2008, with a conference on Thursday the 24th, probably held at Cochise Community College. This will comprise a series of invited papers about the Apache Wetland as well as other wetland treatment projects. Dr. Robert Gearheart (Humboldt State University) and I will be coordinating this event, at which we hope to get acti ve participation from investigators in Arizona among other places.

Then on Friday, the 25th, there will be a "Dignitary Ceremony" at the Wetland (near St. David) followed on Saturday by a tour of the ANPI plant and wetland.

ASU Water Quality seminar FEBRUARY 7, 2008.

cost is only \$225 and includes lunch. The class starts at 8:00 a.m. and will be held at the ASU Polytechnic Campus. keep up to date on new developments.

For more information contact the Office of Environmental Technology, Arizona State University Polytechnic by calling Denise Kolisar at (480) 727-1825, or faxing (480) 727-1684 or simply GOOGLE ASU OFFICE OF ENVIRONMENTAL TECHNOLOGY and it will be the first item in your search. Last year over 100 professionals with an interest in Water Quality Issues in Arizona attended this one day seminar for updates on key developments.



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Water Careers Open House

@ GateWay Community College

Explore a Career in Hydrologic Studies Tuesday, February 12, 2007

Tuesday, February 12, 2007 6:00pm-8:00pm, Room CH1106



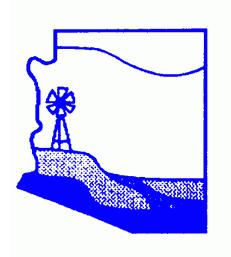
Explore a Career in Water Resources Wednesday, March 19, 2007 6:00pm-8:00pm, Room SO1330



For more information, please contact the Industrial Technology Division at (602) 286-8613



MEMBERSHIP APPLICATION



Arizona Hydrological Society

Jeanie Merideth Association Manager PMB #139; 3305 N. Swan Rd. #109 Tucson, AZ 85712 (520)299-6787 Fax: (520)299-6431 azhydro@comcast.net

www.azhydrosoc.org

Total amount enclosed: \$	In addition to my dues, I am enclosing \$Herman Bouwer Intern Scholarship fund (Phoenix), \$Leonard C. Halpenny Intern Scholarship fund (Tucson), \$for the SARSEF Scholarship fund, and/or \$for the state-wide AHS General Scholarship fund.	Work Phone:Home Phone:Fax:Fax:	Mailing Address:	Company:Email:Email:	Name:Position:	ARIZONA HYDROLOGICAL SOCIETY, c/o Jeanie Merideth Association Manager PMB #139; 3305 N. Swan Rd #109, Tucson, AZ 85712 Membership Application (Dues: 1 year \$45, \$15 for students)	
		Flagstaff		Phoenix	Tucson	Chapter Affiliation:	