



September Luncheon Notice:

We are pleased to announce this month's guest speaker is Mr. Derek Arnold of Black and Veatch. Mr. Arnold will be speaking on the topic of "Innovative Schemes to Secure Water Supplies in Hong Kong". The meeting will be held on Tuesday, September 16, 2008 at Lawry's Prime Rib at 4043 Howard Hughes Parkway.



Mr. Arnold started work in a UK design office in 1974 and since then he has completed design and construction supervision assignments around the world. Since he joined the Black and Veatch (B&V) group of companies in 1981, Mr. Arnold has specialized in managing multi-disciplinary design projects and especially water supply, wastewater, drainage and tunneling projects. He worked for B&V's Hong Kong business between 1990 and 2007 but is now based in B&V's Las Vegas office.

Mr. Arnold's topic of "Innovative Schemes to Secure Water Supplies in Hong Kong" will cover the Hong Kong water supply and drainage systems and will explain innovations introduced over the years. Mr. Arnold worked in Hong Kong for 16 years with B&V and was involved with a number of projects including the Tai Po Water Treatment Works and the West Kowloon Storm Water Drainage Project.

The lunch will be held from 11:30 A.M. to 1:00 P.M. and the cost is \$25.00 for those who RSVP before 12:00 P.M. on Friday, September 12, 2008 and \$27.00 for those who register thereafter. If you would like to attend the September luncheon, please RSVP on the NSPE website <http://www.nspenv.org/south/lunch-rsvp.html> or contact Brook Demitropoulos at (702) 804-2042.

September Luncheon Sponsor:



**BLACK & VEATCH**  
Building a world of difference®

4040 South Eastern Avenue, Suite 330  
Las Vegas, Nevada 89119  
702-732-0448 Phone 702-732-7578 Fax  
[www.bv.com](http://www.bv.com)

Calendar of Events:

Date	Activity / Location	Time
Tuesday 09/16/08	NSPE Monthly Luncheon Speaker Derek Arnold	11:30 AM
Thursday 09/11/08	NSPE National Project Manager's Seminar	8:30 AM
Thursday 10/23/08	NSPE Construction Safety Workshop	TBD

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*Thank you* to Debi Bohnet and JE Jacobs for sponsoring the August luncheon. The NSPE Southern Nevada Chapter and our Officers are grateful to all the local engineering companies like JE Jacobs who continue to support NSPE efforts. If your company is interested in being a sponsor in 2009, please contact Allen Pavelka at [apavelka@co.clark.nv.us](mailto:apavelka@co.clark.nv.us).



### News & Updates:

- Future City Mentor/Teacher Workshops are being held at the Las Vegas Valley Water District office at 1001 S. Valley View Boulevard, Room 2 on Thursday, September 11, 2008 from 3:00 to 5:00 PM or on Wednesday, September 17, 2008 from 3:00 to 5:00 PM.

To RSVP or any questions, contact Brook Demitropoulos at [bdemitropoulos@gcwallace.com](mailto:bdemitropoulos@gcwallace.com) or (702) 804-2042. Additional information on the Future City Program is attached at the end of this newsletter.

- PE Exams are being held on Friday, October 24, 2008 and NSPE is asking for volunteers to help hand out the PE lunches. If you are interested, please contact Allen Pavelka at [apavelka@co.clark.nv.us](mailto:apavelka@co.clark.nv.us).

### NSPE Continuing Education:



NSPE National is holding a continuing education seminar on September 11<sup>th</sup> and 12<sup>th</sup> in Las Vegas where 14 Professional Development Hours can be obtained.

This comprehensive program teaches the concepts and tools of effective project management for architects, engineers, owners' representatives, facilities managers, and government agency executives. Participants will learn how project managers can help to market projects, control design costs, and effectively manage the project team. The course is designed for project managers, principals, staff, and future leaders. Participants will learn approaches they can immediately apply in their own organizations.

A registration form is attached at the end of this newsletter for those interested in attending. For additional information please contact Mary Maul at (703) 684-2833 or via email at [mmaul@nspe.org](mailto:mmaul@nspe.org).

### 2008-2009 Chapter Officers:

- President..... Allen Pavelka, PE  
*Clark County Public Works*
- Vice President..... Brook Demitropoulos, EI  
*GC Wallace*
- Treasurer ..... Rosa Cortez, PE  
*City of Las Vegas Public Works Dept.*
- Secretary..... Tony Hills, PE  
*Southwest Gas*
- Director ..... James Cahill, PE  
*Geotek, Inc.*
- Director – Membership/Website..... Willard Pack, PE  
*Black & Veatch*
- Past President..... Dr. David James, PhD, PE  
*University of Nevada Las Vegas*

### 2008-2009 NV State Officers:

- State President ..... Claire Kohatsu, PE  
*Aztech Materials Testing*
- President Elect..... David James, PhD, PE  
*University of Nevada Las Vegas*
- Vice President-Auditing..... Rosa Cortez, PE  
*City of Las Vegas Public Works Dept.*
- Past President..... Tom Miller, PE  
*Martin & Martin*
- National Director ..... Charlie Vaughn, PE
- State Administrator..... Ramona Lesley

### NSPE Foundation:

- President..... Michael Holloway, Ph.D., PE
- Trustee..... Tom Miller, PE
- Trustee..... Allen Pavelka, PE
- Trustee..... David James, PhD., PE
- Trustee..... Claire Kohatsu, PE
- Trustee..... Rosa Cortez, PE
- State MathCounts Coordinator..... Tim Holst, PE
- Foundation Auditor Emeritus..... Charlie Vaughn, PE
- Treasurer ..... Ramona Lesley

## REGISTRATION FORM

### ***Effective Project Management For Designers and Owners***

September 11-12, 2008

**Embassy Suites Las Vegas  
4315 Swenson Street 89119  
702-795-2800**

## PAYMENT INFORMATION

**Registration: NSPE member: \$795/non-member \$945**

- o A check for the \$795/\$945 registration fee is enclosed.  
Please make the check payable to: **NSPE** and note the following account number on the check: **44300/10-32-04-014**

**Mail to: NSPE, Continuing Education, 1420 King St., Alexandria, VA 22314, or fax (703) 836-4875**

- o Please charge the \$795/\$945 registration fee to my credit card  
**VISA          MasterCard          American Express          Discover**  
Account #: \_\_\_\_\_ Exp. Date: \_\_\_\_\_  
Card Holders Name: \_\_\_\_\_  
Signature: \_\_\_\_\_

## **ATTENDEE INFORMATION**

Name: \_\_\_\_\_ Title: \_\_\_\_\_  
Company: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State Zip \_\_\_\_\_  
Phone: \_\_\_\_\_  
Email: \_\_\_\_\_

**Cancellation Policy:** If notification of cancellation is received by August 11, 2008, NSPE will refund all registration fees or credit the registration to another individual. Cancellations received from August 12 - 27, 2008 will be subject to a \$25 service fee. Cancellations received August 28, 2008 and later will forfeit the entire registration fee. All cancellations must be confirmed in writing to NSPE Continuing Education, Attn: Mary Maul, 1420 King St., Alexandria, VA 22314 or faxed to (703) 836-4875.

**Hotel:** A room block for the dates of September 10-11, 2008 has been set aside for participants at the [Embassy Suites Las Vegas](#) 4315 Swenson Street, Las Vegas, Nevada 89119. Individuals must call in to make reservations no later than **August 29, 2008** to get the room block rate of \$149. Make reservations by calling 702-795-2800 and identify the participant as a National Society of Professional Engineers member of the group. Reservations made after August 11, 2008 will be accepted by the hotel at the prevailing rate subject to space availability.

**Please make your reservations early!**

**Register Today! Space is limited!**

# FUTURE CITY PROGRAM



***“The mission of the National Engineers Week Future City Competition is to provide a fun and exciting educational engineering program for seventh- and eighth-grade students that combines a stimulating engineering challenge with a "hands-on" application to present their vision of a city of the future.”*** <http://www.futurecity.org>

***Students compete by making a computer model, writing an essay, building a physical model and presenting their city to judges. A team is comprised of 3 students, a teacher and a MENTOR.***

If you are interested in being a Future City Mentor, please  
Contact: Brook Demitropoulos at [bdemitropoulos@gcwallace.com](mailto:bdemitropoulos@gcwallace.com) or (702) 804-2042.

