

# Orange County Engineering Council

## 2012 annual engineers' week awards banquet

*National Theme: "7 billion people. 7 billion dreams. 7 billion chances for engineers to turn dreams into reality"*

**Thursday, February 23, 2012**  
**Hilton Waterfront Beach Resort**  
 21100 Pacific Coast Hwy, Huntington Beach,  
 CA 92648  
 714-845-8000



**Keynote Topic:**  
**Re-engineering engineering in a constrained environment**

**Dean Gregory N. Washington, Ph.D.**

*The Henry Samueli School of Engineering  
 University of California - Irvine*

Dean Gregory N. Washington, Ph.D., joined The Henry Samueli School of Engineering in August 2011. Prior to his arrival at UC Irvine, he served as the interim dean for the College of Engineering at The Ohio State University, where he provided visionary leadership, oversight and management for one of the nation's largest and highest ranked engineering programs.

As a professor of mechanical engineering, his research is in the design and control of smart material systems, the design and control of hybrid electric vehicles and the design of smart electromagnetic systems.

He has conducted research for a host of organizations including the National Science Foundation (NSF), NASA, General Motors Company, the Air Force Research Laboratory and the U.S. Army Research Office; and has served as a member of the U.S. Air Force Scientific Advisory Board, NSF Engineering Advisory Committee, Institute for Defense Analyses and numerous other boards.

### Program Agenda

**5:00 pm Registration Opens**  
**5:30 pm Networking**  
**6:00 pm Dinner**  
**7:00 pm Keynote Speaker**  
**7:45 pm Awards Presentation**  
**9:00 pm Adjournment**

*Recognizing Outstanding Engineers, Scientists, Educators and Engineering Leaders in key categories:*

- James E. Ballinger Engineer of the Year
- Outstanding Engineer Merit Awards
- Engineering Project Achievement Awards
- Outstanding Service Awards
- Distinguished Engineering Educator Award
- Young Engineer Awards
- Outstanding Student Awards
- OCEC President Award

### TICKETS

**Please fill in the Ticket Order information and meal choice, make check(s) payable to OCEC and mail to:**

**Mr. Phil Ridout, OCEC Treasurer,**  
 6962 Los Amigos Circle,  
 Huntington Beach, CA 92647  
**Email: pridou@socal.rr.com**

Award Banquet Ticket	Number Order	Subtotal
Individual @ \$85		
Table @ \$850		
Student @ \$35		
Donation*		
*Used for Education, Community Leaders, etc	Total	

**No-Host Hotel Valet: \$7.00/vehicle**

**MENU CHOICES:** 1) Chicken \_\_\_\_\_ 2) Vegetarian \_\_\_\_\_

Name: \_\_\_\_\_  
 Company/Agency: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Telephone/Email: \_\_\_\_\_

*For any additional information and further details, please contact:*

**Phil Ridout, OCEC Treasurer, Phone: 714-847-0787**

**Mohammad Sadiq, OCEC President, Phone: 949-724-2840**

**Note: All reservations must be received by February 15, 2012**