ASCE Seminar



Innovative Solutions in Engineering and Construction

Mr. Albert DiBernardo,
Principal, Weidlinger Associates (United States)

29 March 2014 (Saturday)

QR512,

The Hong Kong Polytechnic University (See campus map attached)



Schedule

09:30	Registration
09:40 - 10:40	Part 1: Design-Build in the US: Present, Past and Future
10:40 - 11:00	Discussion and Coffee Break
11:00 - 12:00	Part 2: The Development of Intellectual Property in Structural Engineering
12:00 - 12:20	Discussion
12:20 - 12:30	Closing remarks. Certificates

Free-of-charge

Attendance certificates will be distributed at the end of the event.

Online registration on or before 26 March 2014

http://goo.gl/eSYknV

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Albert DiBernardo is a licensed professional engineer and has over 35 years of experience in multi-disciplinary civil engineering experience on projects including airports, dams, bridges, ports, military construction and environmental remediation. Mr. DiBernardo spent the first 25 years of his career with Tippetts-Abbett-McCarthy-Stratton (later TAMS Consultants, Inc.), and international design firm. He worked on projects in Africa, Middle East, North America and Asia including the Tarbela Dam/Hydroelectric Project in Pakistan, once the largest earthen embankment dam in the world. He rose to Executive Vice President of the firm, and in 2002 when the firm was acquired by EarthTech (now AECOM), he became President of TAMS Consultants, Inc./an Earth Tech Company.

Mr. DiBernardo is currently a Principal of Weidlinger Associates, Inc. The firm has 8 offices throughout the US and is an internationally recognized structural engineering firm practicing in buildings, special structures, long-span bridges, infrastructure and protective design. For the last 9 years, Mr. DiBernardo has been a member of the firm's executive committee and is in charge of the firm's alternative design procurements for major bridge and infrastructure projects. Mr. DiBernardo was heavily involved in the 3.1 mile long Tappan Zee bridge replacement pursuit which is the largest infrastructure project currently being performed in the US and the first major design-build project to be performed in New York State. He was also involved in the Goethals Bridge replacement project, a public-private partnership project (\$2 billion) which will include a 35 year maintenance period. He is currently actively involved with Dragados USA and a major international bridge design firm in the tender phase documentation for the Kosciusko Bridge replacement (design-build) project - a \$600 million cable stay bridge connecting Brooklyn and Queens in New York City.

Mr. DiBernardo graduated with a BSCE from Clarkson University, New York and a MSCE in Geotechnical Engineering from Purdue University, Indiana. He is a member of the American Society of Civil Engineers, Deep Foundation Institute and the Design Build Institute of America. Since 1999, he has been an Adjunct Professor of Engineering Management at New York University/Polytechnic Institute. He has two children and lives in New York City.

