



Structural Engineers Association of New York  
PRESENTS

## New ACI 302 & 360 Guidelines – “Designing Cost-Effective Slabs on Grade”

(Changes to industry standards and how they impact the designer)

Please join us as **Nigel Parkes** of PNA Construction Technologies, INC. and **Jerry Holland**, our keynote speaker, discuss the new ACI 302.1R-04 and ACI 360.1R guidelines and provide insightful advice on how your projects may be affected by new industry standards and design methods that accommodate slab shrinkage through proper jointing. The merits of various types of reinforcing and installation will also be discussed and reference made to various published articles from *Concrete International* and *Concrete Construction* magazines, ACI and PCA. There will be a question and answer session following the presentation.



### JERRY HOLLAND, PE, FACI

Director of Design Services for Structural Services Incorporated, Jerry is located in the Atlanta, Georgia office of SSI. He has 35 years of worldwide experience in design, construction and troubleshooting concrete materials, floors, pavements, other structures, and related geotechnical problems.

Holland is a Fellow of the American Concrete Institute and a member of ACI 360, Design of Slabs on Grade (Past Chairman); ACI 223, Shrinkage-Compensating Concrete; ACI 301, Concrete Specifications; ACI 302, Construction of Floors; ACI 325, Concrete Pavements; and ACI 350, Environmental Structures. Jerry is also a member of the Post Tensioning Institute Advisory Board. He has authored many articles published in several international publications. These articles included such topics as curling and shrinkage of slabs and the implications of them, cutting-edge analysis and design of slabs, world record floors and pavements, specialty materials, concrete mix designs, and international projects.

**April 18, 2006**  
**6 pm at the Center for Architecture**  
**536 La Guardia Place, NY, NY, 10012**

Attendees will receive 1 AIA CES/HSW unit (equivalent to 1 PDH).

\$15 for members / \$35 for non-members

RSVP to [admin@seaony.org](mailto:admin@seaony.org) by Friday, April 14<sup>th</sup>.

*Food and beverages will be provided!*