SEAO NY will be presenting a full day of engaging seminars featuring presentations from leading engineers and members of the NYC DOB. This is an opportunity for policymakers and design professionals to discuss the evolution of construction codes in New York City. Breakfast and lunch will be served. The seminar will end with a happy hour session from 5:00 to 6:00 pm for attendees to recap and network.

LIST OF SESSIONS

<table>
<thead>
<tr>
<th>Session</th>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction to Code Revision Process</td>
<td>February 5th, 2020</td>
<td>8:00am to 6:00pm</td>
</tr>
<tr>
<td>Crane: Picking Up Changes in NYCBC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Peer Review: Proposed 2020 NYCBC Requirement</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Updating the NYCBC: Chapter 18 &amp; Geotechnical Provisions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upcoming changes to NYCBC: Structural Integrity and Inspections</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nonlinear Analysis &amp; Performance Based Design</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Seismic Load Updates and What to Expect Next</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Proposed Changes to Section 1609 - Wind Loads of the 2020 NYCBC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Innovation in Structure with Cast Steel Connection</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temporary Structures &amp; Construction Installations: NYCBC Requirements</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2020 NYC Energy Code for Structural Engineers</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SPEAKERS

- **Gus Sirakis, PE**, First Deputy Commissioner at NYC DOB
- **Ashraf Omran, PE**, Chair of Cranes Advisory Committee at NYC DOB
- **Brad Kiefer, PE**, Principal at GACE and Chair of Peer Review Subcommittee
- **Joe Ackroyd, PE**, Assistant Commissioner for Technical Affairs & Code Development at NYC DOB
- **Andrew J. Ciancia, PE**, Chairman of the Board at Langan, Chair of Soil Subcommittee
- **Karl J. Rubenacker, SE**, Partner at Gilsanz Murray Steficek, Chair of Integrity Subcommittee
- **Ashraf Habibullah, SE**, CEO of Computer and Structures, Inc.
- **Sissy Nikolaou, PE**, Assistant Vice President at WSP, Chair of Seismic Subcommittee
- **Ahmad Rahimian, SE**, Director of Building Structures at WSP, Chair of Wind Subcommittee
- **Jennifer Anna Pazdon, PE**, Vice President of CAST CONNEX
- **Tim Lynch, PE**, Chief Engineer of Enforcement at NYC DOB
- **Pericles Stivaros, PE**, Vice President at GEI Consultants, Chair of Temporary Struct. Subcommittee
- **James D’Aloisio, PE**, Principal at Klepper, Hahn & Hyatt, Chair of the SEI Climate Action Team

Convene, 32 Old Slip, New York, NY 10005

REGISTER NOW! [https://seaony.org/event-3630521](https://seaony.org/event-3630521)
Overview of NYC Building Code’s history, revisions and approval processes.

Gus Sirakis, NYC DOB

Peer review requirements for both superstructures and foundation underpinning were re-evaluated and changed. Presenters will provide an overview of the past and clarify specific sections.

Joe Ackroyd, NYC DOB; Brad Kiefer, Chair of Peer Review Subcommittee; Andy Ciancia, Chair of Soil Subcommittee

A discussion on the Structural Integrity Provision of NYCBC will include integrity load combinations, prescriptive requirements, and the trigger which lead to analysis. While a discussion on the Structural Inspection Provision of Chapter 17 will include general requirements, responsibilities of the stakeholders.

Karl J. Rubenacker, Chair of Integrity Subcommittee

"Presentation will discuss ... the level of acceleration based on regional seismic mapping, use of modern hazard tools for site-specific evaluation, and seismic detailing requirements that affect both design and new construction in [NYC]."

Sissy Nikolaou, Chair of Seismic Subcommittee

Wind Loads discussion will address: "revision to basic design wind speed from service level wind to ultimate, addition of wind mean recurrence intervals to wind speed tables, wind tunnel testing and peer review of wind tunnel testing"

Ahmad Rahimian, Chair of Wind Subcommittee

NYCBC has "extended Chapter 16 of the IBC to include design and construction requirements of temporary structures and construction installations. The provisions of the upcoming 2020 NYCBC Section 1619 will be outlined."

Pericles Stivaros, Chair of Temporary Structures Subcommittee

Provide a better understanding of “the thermal envelope performance and the Energy Code...[with] focus on clarifying the basics of the energy code"

James D’Aloisio, Chair of SEI Climate Action Team

AND MORE!

Convene, 32 Old Slip, New York, NY 10005

REGISTER NOW!
https://seaony.org/event-3630521