Topics of Symposium
This symposium aims to bring together researchers, practicing engineers, scientists, and others from around the world to share knowledge and experiences related to the regeneration and conservation of existing reinforced concrete structures which have been in long-term service. Regeneration includes condition assessment, maintenance, repair, retrofitting and environmentally-conscious renewal and renovation. As part of the symposium, a technical tour of Gunkan (Battleship) Island will also be held.

- Deterioration mechanisms
- Deterioration simulation models
- Durability design
- Facility management
- Regeneration approaches
- Condition assessment
- Nondestructive methods and approaches
- Monitoring methods
- Repair and retrofitting
- Modern materials technology
- Conservation of structures

Technical Tour: Visit to Gunkan Island

Date: 1-3 June 2015
Venue: Nagasaki Brick Hall (http://www.brickhall.jp/)

Important Date
Submission of abstract: 1 April, 2014
Submission of full paper: 1 Dec. 2014
Nagasaki City and Gunkan (Battleship) Island

The city of Nagasaki is very beautiful and located in the northwestern part of the island of Kyushu in the western part of Japan. Nagasaki

<table>
<thead>
<tr>
<th>Zone</th>
<th>Time required</th>
<th>Note</th>
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<tbody>
<tr>
<td>Tokyo - Nagasaki</td>
<td>1 hour and 40 minutes</td>
<td>Shuttle bus from Nagasaki Airport: 40 minutes</td>
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<tr>
<td>Nagoya - Nagasaki</td>
<td>1 hour and 20 minutes</td>
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<tr>
<td>Osaka - Nagasaki</td>
<td>55 minutes</td>
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Real name of Gunkan Island is Hashima. Gunkan means battleship in Japanese. Its shape looks like Japanese battleship Tosa. Gunkan Island is the symbol of Japanese modernization. First RC apartment house in Japan was built in this island, not in Tokyo. At present, Gunkan Island is the symbol of Japanese ruins boom. It is about 40 minutes from the Nagasaki harbor to Gunkan Island by ship.

Information

If you have any question on the conference, please contact Dr. Keiichi Imamoto (Tokyo Univ. of Science) at imamoto@rs.kagu.tus.ac.jp

Tentative Time Schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>AM</th>
<th>PM</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 June</td>
<td>Opening Address and Presentations</td>
<td>Visit to Gunkan (Battleship) Island or Presentations (in the case of rain)</td>
</tr>
<tr>
<td>2 June</td>
<td>Presentations</td>
<td>Presentations</td>
</tr>
<tr>
<td>3 June</td>
<td>Presentations</td>
<td>Visit to Gunkan (Battleship) Island</td>
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</tbody>
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Banquet Venue: Glaver Garden

Banquet will be held at Glaver Garden. This garden has been designated as an Important Cultural Asset. The 8 houses in the garden including the Glover House overlook Nagasaki harbor. Glover House is the oldest western-style wooden house existing in Japan.