

# Workshop on Steel Structures, 2012

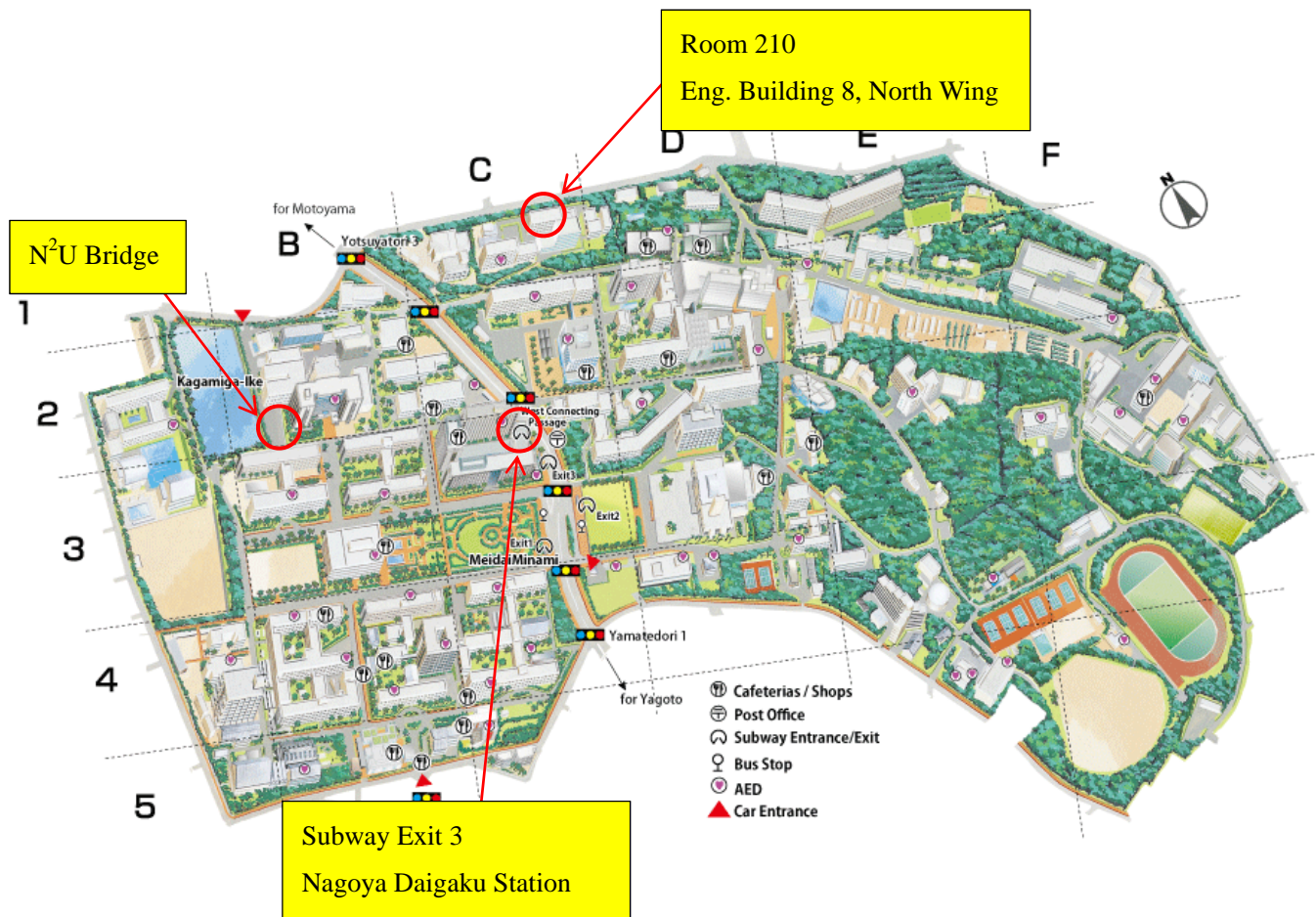
Korea Maritime University, Kansai University and Nagoya University

## Time Table

February 29, 2012, Nagoya University		
13:00	13:05	<p style="text-align: center;"><b>Opening Address</b></p> <p style="text-align: center;">Room 210 on 2nd floor in Eng. Building 8, North Wing, Nagoya University</p>
13:05	14:00	<p style="text-align: center;"><b>Technical Tour</b></p> <p style="text-align: center;">N<sup>2</sup>U Bridge and Laboratory</p>
14:00	14:15	Break & Move to Room 210
14:15	15:30	<p><b>1 A Study on Fatigue Damage in Crossing of Longitudinal and Transverse Ribs at Orthotropic Steel Bridge Decks</b> Keito KATO (Nagoya University)</p> <p><b>2 Local Stress and Fatigue Strength of the Base Joints of Outrigger Bracket</b> Tatsuya TAKASE (Nagoya University)</p> <p><b>3 Fatigue Strength of Out-of-plane Gusset Weld Joints Repaired by Welding</b> Yoshitaka TSURUTA (Nagoya University)</p> <p><b>4 Fatigue Strength of Welded Joints using Steels for Bridge High Performance Structure</b> Yuji YAMADA (Nagoya University)</p> <p><b>5 Introduction of research for doctoral dissertation</b> Jin-Eun PARK (Nagoya University)</p>
15:30	15:45	Break
15:45	17:00	<p><b>1. Steel Plate Pre-Stressing Reinforcement for Coped Steel Girder Ends</b> 長尾勇太 (Kansai University)</p> <p><b>2. Fatigue Testing of Floor Beams and Stringers Repaired by Welding with Steel Plate in Deck Truss Bridge</b> 水野哲也 (Kansai University)</p> <p><b>3. Cause Identification of the Fatigue Failure of the Top Flange in Steel Through Truss Railway Stringers</b> 藤川祥太 (Kansai University)</p> <p><b>4. A Study on the Utilization of BWIM Using theoretical Response of Bridge</b> Hyo-San HAWNG (Korea Maritime University)</p> <p><b>5. Stress Concentration of Welded Joint and Stress Redistribution assessment due to Damage in Fixed Jacket Structure</b> Dong-Gyun YOU (Korea Maritime University)</p>
18:30		<b>Welcome Party</b>

\* The speakers have about 15 minutes for presentation (10 min. for presentation and 5 min. for discussion).

## Map of Nagoya University (Higashiyama Campus)



To Higashiyama Campus

From Nagoya Station:

Take the Subway Higashiyama Line to Motoyama Sta. (15 minutes)

Transfer to the Subway Meijo Line to Nagoya Daigaku Sta. (Higashiyama Campus is just off the subway exit.)

From Centrair (Central Japan International Airport):

Take the Meitetsu Line to Kanayama Sta. (30 min.)

Transfer to the Subway Meijyo Line to Nagoya Daigaku Sta. (21 min.).

## Welcome Party (18:30~)

Aburiya Sakuraya

(about 1~2 minutes walk from JR Nagoya Station East exit)

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