2013 Workshop on Urban Planning and

Management

-Low Carbon City in Chinese Cities

February 18-19, 2013, Kanazawa, Japan

SPSD

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Aim of the Workshop

Standards and indicators are important for measuring carbon performance of a city. How to account for carbon emitted when activities and services are consumed in locations is a key issue in urban area. Furthermore, the investigation on relationship between carbon emitted in a city and its underlying drivers – population, economic structure, energy source, transport and built infrastructure, and urban services – is complicated. This complexity makes it especially hard to evaluate planning alternatives for low carbon city. Nevertheless a low-carbon city is a sustainable, efficient, livable, and developing indicators for evaluating a city's sustainable development objective are widely concerned in the world.

Supported by

International Community of Spatial Planning and Sustainable Development Japan Society for the Promotion of Science Kanazawa University

Program committee

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Prof. Mitsuhiko KAWAKAMI, Kanazawa University, Japan
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Useful Information

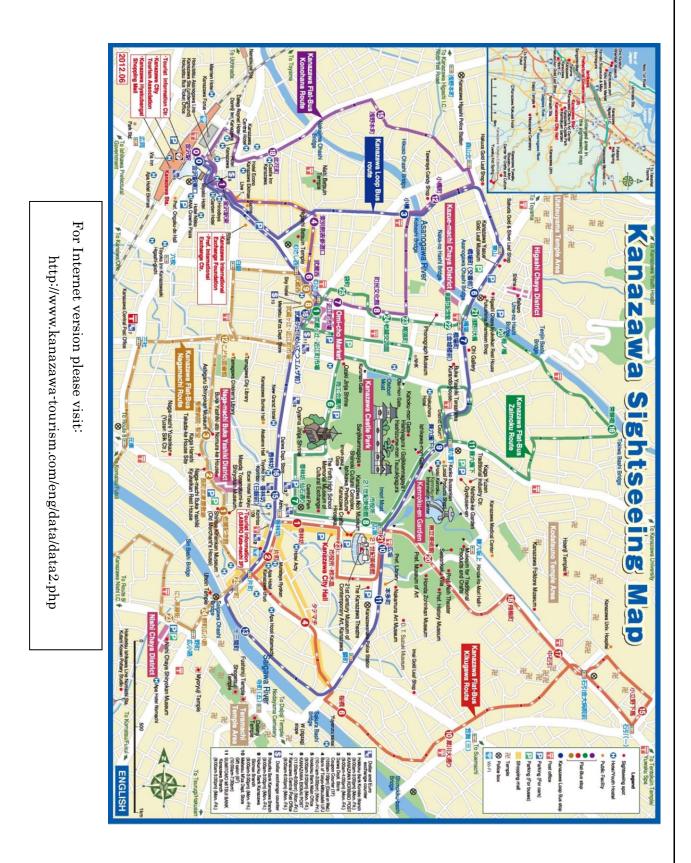
Travel information

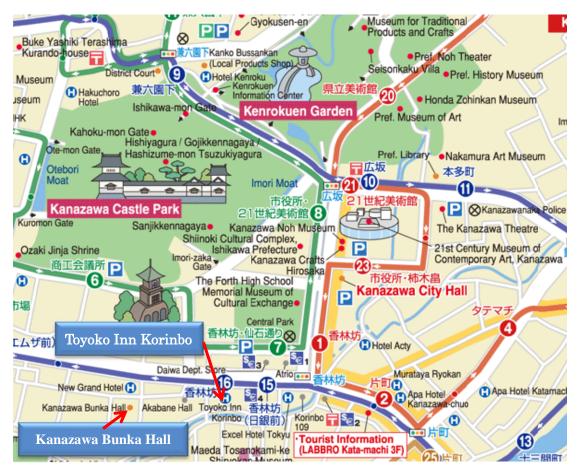


Location of Kanazawa City and Komatsu Airport

Traffic between Komatsu Airport and Kanazawa City:

Program committee will pick up all participants at Komatsu Airport and Kanazawa JR Station. There is also a **Limousine Bus** between Komatsu Airport and Kanazawa JR Station, with one way fare of 1100 yen.





Hotel information and conference venue

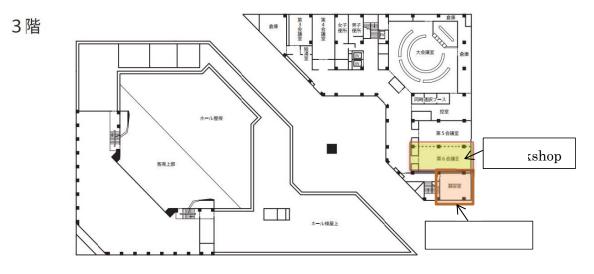
Hotel Toyoko Inn Korinbo located in downtown area of Kanazawa City.

With plenty of bus routes, you can easy to get tourism spots in Kanazawa city.

2013 Workshop will be held in **Kanazawa Bunka Hall** (**Cultural hall**), please get there by walking from Toyoko INN Korinbo.

Conference room

The 3rd Floor, Kanazawa Bunka Hall (Feb. 19, 2013)

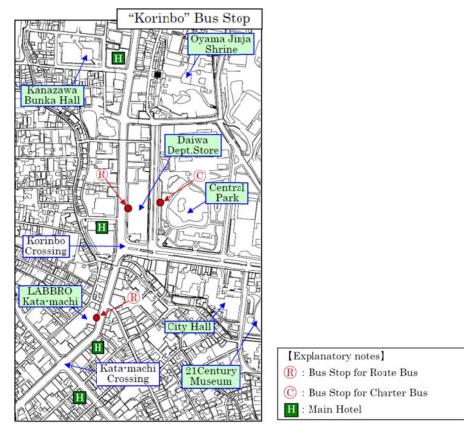


Program Overview

February 18 th , 2013	Technical Tour
	Welcome Dinner
February 19 th , 2013	Workshop on urban planning and management
	Farewell Party

Schedule of Technical Tour

Day	Time	Program	Venue
	10:25	Taking Charter Bus	Waiting in C (Red mark in the map)
	10:30-12:00	Technical Tour	Kanazawa Housing Center
Feb, 18 th	12:30-13:30	Lunch	Kanazawa University
	14:00-15:00	Technical Tour	Kanazawa Umi-mirai Library
	15:30-16:00	Technical Tour	Grave of Maeda clan



For further information please visit website of tour spots:

1) Kanazawa Housing Center:

http://khc-park.com/index.html

2) Kanazawa Umimirai Library:

http://www.lib.kanazawa.ishikawa.jp/umimirai/

3) Grave of Maeda Clan:

http://kimassi.net/nodaboti/nodaboti.html

Workshop Program

Data	Time	Program	Venue
	Student Forum 10:00-12:00	workshop on urban planning and management, Kanazawa	Kanazawa Bunka Hall
19 th Feb	12:00-13:00	Lunch Break	Kanazawa University
	Keynote Speeches	workshop on urban planning and	Kanazawa Bunka Hall
	13:00-16:40	management, Kanazawa	

Student Forum

Speaker	Title	Time
Yunfeng LI and Yan	Decision making meeting on urban water resource	10:00-10:15
MA	conservation planning	
Danming ZHANG	The potential and feasibility of solar power generation to meet the demand of household electricity consumption in Chinese cities	10:15-10:30
Yuliang YANG and Xin JIN	Ecological industrial park in China: Policy, current issue and future	10:30-10:45
Pindo TUTUKO	Green City Planning and Design Approach for Global Warming Anticipatory in Indonesia	10:45-11:00
	Coffee Break	11:00-11:15
Xuefei LI	Environment Design of Affordable Housing by the Green Building Standard—A Case study in Tianjin, China	11:15-11:30
Miaomiao HAN	Green design and buildable space in Japan	11:30-11:45
Phuong Thanh	Review on design guideline for smart grid system in urban district in North American and European countries	11:45-12:00

Keynote Speech	es	
Speaker	Title	Time
Weihua ZENG	Analysis of CO2 emission based on transportation - A case study of Beijing	13:00-13:20
Hui WANG	Integrating low-carbon concept in urban planning: the experiences and lessons in Xiamen, China	13:20-13:40
Wangtu XU	Transit-oriented Development: Review, Recent Advance and the Practices in China	13:40-14:00
	Coffee Break	14:00-14:20
Yuan LI	The study on spatial variation in housing price of Xiamen city based on GIS and Hedonic	14:20-14:40
Jen-Te PAI	The Travel Behavior Change of the Residents of Transit Jointed Development in Metro Area of Taipei	14:40-15:00
Kuang-Hui PENG	The Application of Vertical Greening to Urban Rehabilitation and Maintenance	15:00-15:20
	Coffee Break	15:20-15:40
Chien-Yuan LIN	Application of Vertical Greening for Landscape Beautification in Taipei	15:40-16:00
Yeou-Fong LI	A Study on the carbon footprint of FRP bridge	16:00-16:20
Shu-Ying TSAI	The Evaluation of Applying Vertical Greening for Buildings in Taiwan	16:20-16:40

Welcome dinner (Feb 18th, 2013, PM 7:00)

Venue: Restaurant SHIKI, APA Hotel Kanazawa-Ekimae, 四季

Address: Hirooka 1 - 9 - 2 8, Kanazawa city

Farewell Party: February 19th, 2013, PM 7:00

Venue: Restaurant Shi-bun-i-chi,ご馳走四分一, **Address:** Hon-machi 2-12-15, Kanazawa City







You can take a bus to Kanazawa JR station (金沢駅) for attending welcome dinner and farewell party from Toyoko INN Kourinbo.