

International Workshop on Advanced Transportation Studies (IWATS-2005)

Graduate School for International Development and Cooperation

Hiroshima University, Japan

March 31, 2005

10:00 Opening Address

Introduction of Research Activities in HiTEL

Akimasa Fujiwara, Hiroshima University, Japan

10:20 Advanced Transportation Studies: Perspective

Harry Timmermans, Eindhoven University of Technology, The Netherlands

11:00 Coffee Break

11:10 A Cellular Automata Model of Urban Development with Discrete Choice

Metin Senbil, Akimasa Fujiwara, and Junyi Zhang, Hiroshima University, Japan

11:35 Maximizing Car Ownership Under Constraints of Environment Sustainability in a City

Zhongzhen Yang, Dailian Maritime University, China

11:50 Lunch

13:30 The Analysis on Driver's Cognitive Process of Travel Time based on Laboratory Experiment

Atsushi Nagakubo, Ryuichi Kitamura, Kyoto University, Japan

13:55 An Analysis of the Departure Time Decisions Affected by Congestion Pricing using RP Data

Kenji Furukawa, Ryuichi Kitamura, Kyoto University, Japan

14:20 A study on identifiability of non-compensatory models for travel behavior analysis

Shinya Kurauchi, Toshiyuki Yamamoto, Nagoya University

14:45 Development of Choice Set Generation Model

Tatsuo Kusakabe, Junichi Sawara, Junyi Zhang, and Akimasa Fujiwara, Hiroshima University, Japan

15:00 Residential and Travel Mode Choices in the Developing World: A Comparative Study of 11 Developing Cities

Metin Senbil, Akimasa Fujiwara, and Junyi Zhang, Hiroshima University, Japan

15:20 Evaluating the Effects of a New Vehicle Emission Standard on Urban Air Quality in Jakarta City

S.B. Nugroho, Akimasa Fujiwara, and Junyi Zhang, Hiroshima University, Japan

15:35 Coffee Break

15:50 Car Ownership and Use Model with Intra-household Interaction

Masashi Kuwano, Junyi Zhang, and Akimasa Fujiwara, Hiroshima University, Japan

16:15 Analysis of Telecommunication and Travel Behavior Considering Intra-household Interaction

Kuniaki Sasaki, Kazuo Nishi, Yamanashi University, Japan

16:40 Household Activity-Travel Scheduling Model

Junyi Zhang, and Akimasa Fujiwara, Hiroshima University, Japan

17:05 Understanding Changes in Activity-Travel Pattern

Nobuaki Ohmori, Sadayasu Aono and Takeshi Murakami, Tokyo University, Japan

17:30 Closing Address

Place of Workshop (ワークショップ開催場所)

Large Meeting Room, 1F, Graduate School for International Development and Cooperation,
Hiroshima University, Higashi-Hiroshima, 739-8529, Japan

〒739-8529 東広島市鏡山 1-5-1 広島大学大学院国際協力研究科 1階大会議室

Access (会場へのアクセス方法)

新幹線東広島駅をご利用の場合

東広島駅から広島大学行きのバス(ＪＲ/芸陽)は本数が少なく、1日に片道5本しかありません。バスは広大東口まで所要17分・370円です。乗り場は駅前広場左手(東側)です。

これ以外の時刻に到着の場合はタクシー(10分1700円程度)となります。

From The Shinkansen (Higashi Hiroshima Station)

The nearest station to Hiroshima University is Higashi-Hiroshima, where only Kodama Express is available.

Bus service to Hiroshima University is available 5 times a day. It departs from a bus bay at the left side of the Station Square, and reaches at the University in 17 minutes (380 yen).

J R 山陽本線西条駅をご利用の場合(広島市内・広島空港から)

東広島に止まる新幹線が少ない(1時間にこだま2本)ので、一旦広島へ行って山陽本線在来線で戻り(普通34分快速26分570円)西条駅からバスを使う方法があります。

また、飛行機ご利用の場合、広島空港から芸陽バスで在来線白市駅まで、その後在来線を2駅利用して西条駅に着きます。

西条駅からのバス(所要20分280円)はＪＲバスあるいは芸陽バスで平日は約15分ごとにあります。乗り場は駅舎をでてまっすぐ階段をおりたところです。

From JR Saijo Station

From Hiroshima Airport, please take a bus to JR Shiraichi Station (for 13 min, available in every 30 min from Bus Bay 1). Then change to any westward train to JR Saijo Station (9 min, 190 yen).

If you use faster Shinkansen service (such as Nozomi, and Hikari), change to an eastward local train at Hiroshima Station. You may use either a local train (34 minutes) or a rapid service (26 minutes) to Saijo Station (5 times a hour).

From a bus bay just in front of the JR Saijo Station, frequent bus service is available to Hiroshima University, every quarter of an hour (20 minutes, 280 yen).

広島市内からの直通バスサービス

広島市中心部にある紙屋町バスターミナルから、大学への直通バス「グリーンフェニックス」があります。所要50~60分、料金は800円です。乗り場はバスターミナル1番乗り場です。

From Downtown Hiroshima

From Hiroshima Bus Terminal at Kamiyacho, a direct bus service called "GREEN PHOENIX" to the campus is available, 12 times a day, for 50-60 minutes and cost 800 yen.

大学内でのバス下車位置

東広島駅・紙屋町または西条駅から広島大学行きのバスでは大学が見えてから構内を左に見ながら2分の1周したところの「大学会館前」で下車して下さい。

バス停から道路を挟んだ南側に見える校舎がIDECです。

Where do you get off from the bus ?

You may get off from the bus at "Daigaku-Kaikan Mae", after 1 out of 2 rolling around.

It stops at the bus stop heading east. Walk to the south and find a building in front of you.

大学内でのタクシー下車位置

タクシードライバーに「国際協力研究科」とお伝えください。

Where will you get off using the taxi ?

You may get off from the taxi at the IDEC building.