

**The 11th International Workshop  
on Analysis of Micro Data of Official Statistics**

- A new approach of micro-data analysis through international cooperation -

28 November – 3 December 2019, ISM, Tachikawa City, Tokyo

Organized by

Center for Social Data Structuring, Joint Support-Center for Data Science Research (ROIS)

Risk Analysis Research Center (ISM)

Laboratory for Micro Data Database (Sinfonica)

***Program***

**Nov. 28 (Thursday)      9:45-17:30                      < Semi Closed Session >**

09:45-10:00 Opening speech for the Workshop

*Satoshi YAMASHITA* (Director, Risk Analysis Research Center, ISM)

10:00-10:30 Briefing of the Laboratory Project

*Masato AIDA* (Executive Director of Sinfonica)

10:30-11:20 Self-introduction

13:00-13:50 Introduction to the International Official Statistical Micro Database, and  
guidance on International Comparative Analysis using the Database

*Hiroshige FURUTA*(Visiting Senior Research Fellow of Sinfonica,  
Former Lecturer of UNSIAP )

14:00-14:50 Q&A for the Bangladesh data sets (HIES 2010)

15:00-15:50 Q&A for the Nepalese data sets (NLSS 2010)

16:00-16:50 Q&A for the Vietnamese data sets (HLSS 2012)

17:00-17:30 Self study on comparative analysis using the Database

**Nov. 29 (Friday)      10:00-14:10                      < Open Session >**

10:00-10:40 **Keynote Speech**

“New Data Sources of Japanese Official Statistics in Big Data Era”

*Hiroe TSUBAKI* (Director General of ISM)

10:50-12:00 **Session 1**

10:50-11:20 “Analysis of Illiteracy Factors using Cambodia Socio-Economic Survey”

*Takafumi KUBOTA* (Tama University)

11:30-12:00 “Analysis of Household Expenditure by Household Type in Thailand based on Household Socio-Economic Survey”

*Kaori YONEZAWA* (Sinfonica)

*Yasumasa BABA* (ISM)

13:00-14:10 **Session 2**

13:00-13:30 “The Role of Crop Diversification in Agricultural Development: A Case of Rural Vietnam”

*Rui TAKAHASHI* (Tokai University)

13:40-14:10 “Construction of Cambodian Official Statistics Database in Hitotsubashi University and Analysis using those Data”

*Kiyomi SHIRAKAWA* (Hitotsubashi University, Institute of Economic Research)

*Kazuya ISHIDA* (Hitotsubashi University, Institute of Economic Research)

**Nov. 30 (Saturday) 10:00-16:30 < Semi Closed Session >**

10:00-12:00 Self study on comparative analysis using the Database

13:00-14:30 Presentation of study plans (Delegates)

14:45-16:30 Self study on comparative analysis using the Database

**Dec. 2 (Monday) 10:00-16:30 < Semi Closed Session >**

10:00-12:00 Self study on comparative analysis using the Database

13:00-14:30 Presentation of revised study plans (Delegates)

14:40-16:30 Preparation for the final presentation (Delegates)

**Dec. 3 (Tuesday) 10:00-16:30 < Open Session >**

10:00-10:50 Presentation of the results of the comparative analysis by the Delegates (Vietnam)

11:00-11:50 Presentation of the results of the comparative analysis by the Delegates (Nepal)

13:00-13:50 Presentation of the results of the comparative analysis by the Delegates (Bangladesh)

14:00-14:50 Presentation of the results of the comparative analysis by the Observers (Cambodia)

15:00-16:00 Observation of the Institute and other facilities

16:10-16:30 Closing remarks *Yasumasa BABA* (ISM)

(Note)

\* Open on Nov. 29, Dec.3

Semi-closed (only for registered persons) on the other days

ROIS: Research Organization of Information and Systems (Minato Ward, Tokyo)

ISM: The Institute of Statistical Mathematics of ROIS (Tachikawa City, Tokyo)

Sinfonica: Statistical Information Institute for Consulting and Analysis (Chiyoda Ward, Tokyo)

Delegates: Statistical officials from Bangladesh, Nepal and Vietnam

Observers: Statistical officials from Cambodia

***Organizers*** (in the alphabetical order of last name)

Masato AIDA	Executive Director of Sinfonica
Susumu ARAI	Adviser, Sinfonica
Yasumasa BABA	Professor Emeritus of ISM, Visiting Senior Research Fellow of Sinfonica
Hiroshige FURUTA	Visiting Senior Research Fellow of Sinfonica, Former Lecturer of UNSIAP
Motoi OKAMOTO	Research Administrator of ISM
Joji SAWADA	Director, R&D Department 1, Sinfonica
Mikio SUGA	Professor, Faculty of Economics, Hosei University
Koki TOIDA	Director, International Cooperation, Sinfonica
Satoshi YAMASHITA	Director, Risk Analysis Research Center, ISM

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