

A side event in WSIS

# Workshop titled

Toward the realization of  
a ubiquitous network society  
*aimed at bridging the digital divide*

"Ubiquitous Network Society" is now rapidly becoming more than just a concept.

But to realize a ubiquitous network society, there are several issues that must be worked on such as the development of technologies, knowledge sharing, capacity building and bridging the digital divide. In this workshop, we will focus on "bridging the digital divide" and hold a panel discussion.

## 1. Date and Time

16 November 2005 17:00-19:00 (the first day of the Summit)

## 2. Venue

Room Saint Augustin (150-person capacity) in the Kram

## 3. Program

Moderator's address: Ms. Aiko DODEN, WSIS goodwill ambassador

Opening address: Mr. Kanichiro ARITOMI, Vice-Minister for Policy Coordination, MIC

Keynote speech: Dr. Teruyasu MURAKAMI, Chief Counselor of Nomura Research Institute

Panel discussion: We are arranging about 6 panelists from each of the stakeholders

## Keynote Speech



**Dr. Teruyasu MURAKAMI**

Chief Corporate Counselor  
Nomura Research Institute, Ltd.

Dr. Murakami joined Nomura Research Institute (NRI) in 1968 and engaged in numerous research and consulting projects. After acting as Director of Social and Economic Systems Department and Technology Strategy Department in Research and Consulting Sector and Executive Fellow, he became member of the Board of Directors of NRI in 1996. After holding various positions, including director in charge of Internet Business Development and Knowledge Solutions, he became Representative Director and Executive Managing Director in 2001, to oversee the Consulting Sector, International Division and Corporate Research & Development. He assumed the present post of Chief Corporate Counselor of NRI in April 2002.

Recently Dr. Murakami chaired the committee to establish the next generation ICT policies for Ministry of Internal Affairs and Communications, "u-Japan(Ubiquitous Net Japan) Policy" and actively participated the formulation process of UNS Strategy Program which is a long term ICT R&D vision and program to realize u-Japan. He serves as a member of various governmental committees, including the Information and Telecommunication Council and the Industrial Structure Council. He is Executive Steering Committee member of Global Business Dialogue on Electronic Commerce (GBDe) and is also chairman of the IT Governance Working Group of Nippon Keidanren.

Dr. Murakami earned a B.A. in Economics degree from Kyoto University, a Master of Public and International Affairs from University of Pittsburgh and a Doctor of Informatics from Kyoto University. Among other publications in English, he has authored (or co-authored) "Establishing the Ubiquitous Network Environment in Japan", "Ubiquitous Networks: The New IT Paradigm", "Strategy for Creation" (also in Japanese, Spanish and Korean), "Global Insecurity," etc. He has also written and edited numerous books and papers in Japanese.

Papers written in English on the ubiquitous network are on the following site.  
<http://www.nri.co.jp/english/opinion/papers/2004/mp200479.html>  
<http://www.nri.co.jp/english/opinion/papers/2003/pdf/np200366.pdf>  
<http://www.nri.co.jp/english/opinion/papers/2001/pdf/np200130.pdf>

## Moderator



**Ms. Aiko DODEN**

Senior Broadcaster, NHK,  
Japan Broadcasting Corporation

### Education

1996 Master of International Affairs, School of International and Public Affairs, Columbia University, New York, USA.  
1988 Bachelor of Art in Foreign Studies, Sophia University, Tokyo, Japan

### Experience

Dec2004-Nov2005 Japanese Goodwill Ambassador to the WSIS Anchorperson, "NHK World Network" Presenter, "Voyage to the Future", NHK Special on environmental Issues in Asia. Correspondent for South East Asia, NHK Bangkok Bureau, Thailand  
April2003-2000-2002 NHK International Commission on Intervention and State Sovereignty, South East Asia committee  
June2001 Anchorperson, "NHK News at 9"  
1999-2000 Master of Ceremonies, The Opening Ceremony, Nagano Olympic Game  
1998 Associate Producer, NHK New York Bureau, USA  
1994-1996 Anchorperson, "NHK World News, World Station 22"  
1993-1994 Anchorperson, "NHK Midnight Journal"  
1990-1993 Anchorperson, "NHK Sunday Sports Special"  
April1988 Joined NHK

### Personal

Primary and secondary school education in London, England Member, The International Institute for Strategic Studies (IISS), UK

## Panelists



**Dr. Tim KELLY**

Head, Strategy and Policy Unit,  
International Telecommunication Union (ITU)

Dr Tim Kelly is Head of the Strategy and Policy Unit of the International Telecommunication Union (ITU), where he has worked since 1993. Before joining ITU he spent five years as a Communications Policy Analyst with the Organisation for Economic Co-operation and Development (OECD) and three years with Logica Consultancy Ltd. He has an MA (Hons) degree in Geography and a Ph.D in industrial economics from Cambridge University.

Over the last twenty years, Dr Kelly has specialised in the economics of the telecommunications industry. He has written or co-authored more than 20 books on the subject including the ITU's "World Telecommunication Development Report", "Direction of Traffic" and "ITU Internet Reports". He is currently in charge of the "content team" for the World Summit on the Information Society (WSIS).



**Mr. Akitoshi ARITAKA**

Director of Network Development Center, Matsushita Electric Industrial Co., Ltd.

Date of Birth: March 16, 1950

### Education and Business Experience/Professional Career

1972 BE Degree from Kumamoto University Joined R&D Center of KME  
1978 Project member of Communication Equipment Development Team  
1983 Manager & Project Leader of Home FAX Project  
1985 General Manager of Communication Group, R&D Center of KME  
1993 Director & Project Leader of Car Navigation Business Unit  
1998 Director of Telecom Research Laboratory  
1999 Project Leader of IP Strategic Project  
2003 Director of Broadband Communication Center in MEI Dispatched from PCC to MEI  
2005 Director of Network Development Center & Digital Home Appliances Connectivity Verification Center in MEI  
KME: Kyushu Matsushita Electric Co., LTD.  
PCC: Panasonic Communications Company  
MEI: Matsushita Electric Industrial Co., LTD.

### Achievement

Create Communication Equipment as Integrated Telephone System, Cordless Telephone, FAX with Telephone Answering Devices and Portable Car navigation

### Other Positions

Director, Digital Home Appliances Connectivity Verification Center of Panasonic Vice-Chair of PLC-J Operating Committee

## Panelists



**Mr. Olivier BAUJARD**

Chief Technology Officer of Alcatel

Olivier Baujard most recently served as Senior Vice President, Corporate Strategy of Alcatel since 2002. Beforehand, he was President of the Network Application Division, President of the Enterprise Solution Division and President of the Switching System Division. Prior to joining Alcatel in 1988, he held positions with government agencies dealing with telecommunications regulation and markets. He also worked for France Telecom in engineering and managerial roles.

Olivier Baujard is a graduate from the Ecole Polytechnique in Paris and Ecole Nationale Supérieure des Télécommunications in Paris.



**Mr. Ichiro KASE**

Senior Vice-President, Research and Development Department, NTT COMWARE CORPORATION

Date of Birth: July 17, 1949

Education: Faculty of Engineering, Tokyo University

### Work Experience

1972 Joined Nippon Telegraph and Telephone Public Corporation  
1993 Executive Manager, Development Promotion Department, Telecommunications Software Headquarters, NIPPON TELEGRAPH AND TELEPHONE CORPORATION  
1997 General Manager, System Development and Strategy Department, NTT COMWARE CORPORATION  
1999 General Manager, Network Service Business Sector  
2001 General Manager, Research and Development Department  
2002 Senior Vice-President, Research and Development Department

### Bibliography

2002 Feb. Linux2.4 internal  
2003 Jul. Practical Business Process analysis method  
2003 Oct. Web Service Systems developed by Java  
2005 Nov. RFID's current situation and future trend

### Other Positions

Head of Japanese Delegates for ITU-T SG11  
Board member of XML Consortium



**Mr. Hiroshi KAWAMURA**

Director, Department of Social Rehabilitation, Research Institute, National Rehabilitation Center for Persons with Disabilities

Hiroshi Kawamura joined the University of Tokyo Library as a professional librarian in 1970. During 1990-95, he took the Chair of the Section of Libraries for the Blind of the International Federation of Library Associations (SLB/IFLA). His last work as the Chair of SLB/IFLA was to propose international standards for digital talking books known as DAISY today. After establishment of the DAISY Consortium in 1996, he has been active in development and implementation of DAISY. He directed the Information Center of the Japanese Society for Rehabilitation of Persons with Disabilities from 1997 through 2003. Since 2003, he has been the Director of the Department of Social Rehabilitation of the National Rehabilitation Center for Persons with Disabilities Research Institute. He has been the WSIS Civil Society Bureau Disability Focal Point since Geneva phase through Tunis 2005.

**Tunisian Government**

TO BE DETERMINED