

<< Keynote Speeches >>

Opening Session, 5 November 2007

Abbr.	Time (Tentative)	Name	Country	Title
KN1	10:00-10:45	Speaker Prof. Frits J.M. SCHEUBLIN (Professor, Eindhoven University of Technology)	Netherlands	Transfer of Offices to Housing for the Senior Citizen and Citizen depending on Intensive Health Care
		Co-author Mr. Pleun BETRAMS (Trainee, Rabo Bank Vestgoed)	Netherlands	
KN2	10:45-11:30	Speaker Prof. Deo PRASAD (Professor, The University of New South Wales)	Australia	Sustainability Driven Stock Activation - Case Studies from Australia

Keynote Speech, 6 November 2007

Abbr.	Time	Name	Country	Title
KN3	9:30-10:15	Speaker Dr. Shigeru AOKI (Architect, Shigeru Aoki Architect & Associates)	Japan	"Re-Fining" Architecture (Tentative)
KN4	10:15-11:00	Speaker Mr. Klaas WAARHEID (Architect, Van Schagen Architekten)	Netherlands	Rehabilitation of Residential Buildings (Tentative)

<< Oral Presentations >>

Session A-0: Activation Methodology, 5 November 2007

Abbr.	Time	Award	Name	Affiliation	Country	Title
A0-1			Speaker Nobuyuki SUNAGA	Tokyo Metropolitan University	Japan	Thermal Insulation Improvement; Learning from Activation Projects by the TMU COE Program
			Co-author So FUJIE	Tokyo Metropolitan University	Japan	
			Co-author Tamaki FUKAZAWA	Tokyo Metropolitan University	Japan	
A0-2		BAA	Speaker RobGERAEDTS	Delft University of Technology	Netherlands	The New Transformation Meter; A New Evaluation Instrument for Matching the Market Supply of Vacant Office Buildings and the Market Demand for New Homes
			Co-author Theo van der VOORDT	Delft University of Technology	Netherlands	
A0-3	11:45-13:00	BAA	Speaker Kazuki CHIBA	Tokyo Metropolitan University	Japan	Seismic Diagnosis and Structural Performance Evaluation of Existing Timber Houses in Tokyo: Part 5 Application of Microtremor Measurement
			Co-author Kaori FUJITA	The University of Tokyo	Japan	
			Co-author Hiromi SATO	Tokyo Metropolitan University	Japan	
			Co-author Soutarou TAKAHASHI	Polus Corporation	Japan	
			Co-author Akiko BABA	Tokyo Metropolitan University	Japan	
A0-4		YRA	Speaker Hilde Th. REMØY	Delft University of Technology	Netherlands	Conversion of Office Buildings; A Cross-Case Analysis based on 14 Conversions of Vacant Office Buildings
			Co-author Theo van der VOORDT	Delft University of Technology	Netherlands	

Session A-1: Residential Buildings, 6 November 2007

Abbr.	Time	Award	Name	Affiliation	Country	Title
A1-1			Speaker Shin MURAKAMI	Sugiyama Jogakuen University	Japan	Study on Parts and Components for Renovation of Multi-family Dwellings
			Co-author Marton MAROSSZEKY	School of Civil and Environmental Engineering	Australia	
			Co-author Ype CUPERUS	Delft University of Technology	Netherlands	
			Co-author Norie KAWANO	Sugiyama Jogakuen University	Japan	
A1-2			Speaker Zhijie REN	The University of Hong Kong	Hong Kong	Strategies for Modification of Space in Building Stock
			Co-author Beisi JIA	The University of Hong Kong	Hong Kong	
A1-3	11:30-12:45		Speaker Gabriele WENDORF	Technical University of Berlin	Germany	Sustainable Redevelopment of Settlements: The Role of Tenants' Preferences and Participation
A1-4		YRA	Speaker Md. KAMRUZZAMAN	University of the Ryukyus	Japan	Apartment Housing in Dhaka City: Past, Present and Characteristic Outlook
			Co-author Nobuyuki OGURA	University of the Ryukyus	Japan	
A1-5			Speaker Yukimasa YAMADA	Tokyo Metropolitan University	Japan	Guidelines for the Activation of Collective Housing based on Vernacular Values: Project for the Rehabilitation of Trung-Tu District in Hanoi, Vietnam
			Co-author Thi Que Ha TRAN	National University of Singapore	Singapore	
			Co-author So FUJIE	Tokyo Metropolitan University	Japan	
			Co-author Osamu NISHIDA	Yokohama National University	Japan	

Session A-2: Conversion (1), 6 November 2007

Abbr.	Time	Award	Name	Affiliation	Country	Title
A2-1	13:45-15:15		Speaker Katsuhiko KOBAYASHI	Tokyo Metropolitan University	Japan	Design Methods and Tendencies of Architectural Conversions in Various Countries of Different Cultures I, Works in the U.S.A. and Italy
		Co-author Tetsuya MITAMURA	Tokyo Metropolitan University	Japan		
		Co-author Akira KINOSHITA	Tokyo Metropolitan University	Japan		
		Co-author Yoshinori KITSUTAKA	Tokyo Metropolitan University	Japan		
		Co-author Motoki TORIUMI	Tokyo Metropolitan University	Japan		
		Co-author Takeshi SHIIBASHI	Tokyo Metropolitan University	Japan		
		Co-author Hitoshi OGAWA	Tokyo Metropolitan University	Japan		
		Co-author Takahiro MIYABE	Tokyo Metropolitan University	Japan		
		Co-author Kaito FUKUNAKA	Tokyo Metropolitan University	Japan		
		Co-author Sou SAWADA	Tokyo Metropolitan University	Japan		
		Co-author Yasuto TANI	Tokyo Metropolitan University	Japan		
A2-2			Speaker Tetsuya MITAMURA	Tokyo Metropolitan University	Japan	Design Methods and Tendencies of Architectural Conversions in Various Countries of Different Cultures II: Works in France, Germany and Finland
	Co-author Katsuhiko KOBAYASHI	Tokyo Metropolitan University	Japan			
	Co-author Akira KINOSHITA	Tokyo Metropolitan University	Japan			
	Co-author Yoshinori KITSUTAKA	Tokyo Metropolitan University	Japan			
	Co-author Motoki TORIUMI	Tokyo Metropolitan University	Japan			
	Co-author Shou KADONO	Tokyo Metropolitan University	Japan			
	Co-author Yasuto TANI	Tokyo Metropolitan University	Japan			
	Co-author Souta MORI	Tokyo Metropolitan University	Japan			
A2-3			Speaker Shintaro FUKUOKA	Tokyo Metropolitan University	Japan	Design Methods and Tendencies of Architectural Conversions in Various Countries of Different Cultures III - Works of TZG in Sydney-
	Co-author Yoshinori KITSUTAKA	Tokyo Metropolitan University	Japan			
	Co-author Motoki TORIUMI	Tokyo Metropolitan University	Japan			
	Co-author Katsuhiko KOBAYASHI	Tokyo Metropolitan University	Japan			
	Co-author Tetsuya MITAMURA	Tokyo Metropolitan University	Japan			
	Co-author Akira KINOSHITA	Tokyo Metropolitan University	Japan			
A2-4			Speaker Naoki KUROKAWA	Tokyo Metropolitan University	Japan	From Conversion to Adaptive Reuse -Progress of Reuse-Revitalization Program in North/South Americas and Recent Trend-
A2-5			Speaker Ryuta OHASHI	Tokyo Kasei Gakuin University	Japan	Reassessment of Historic Building Conservation through Conversion in Britain from the Viewpoint of Adapting it to the Japanese Context
A2-6			Author Ryoko KURAKAZU	Tokyo Metropolitan University	Japan	A Study on Model Method of Japanese School Buildings Renewal and Conversion through the Actual Proposal projects
	Speaker Jun UENO	Tokyo Metropolitan University	Japan			
	Co-author Makoto TSUNODA	Tokyo Metropolitan University	Japan			
	Co-author Kazuhiro KITAYAMA	Tokyo Metropolitan University	Japan			
	Co-author Nobuyuki SUNAGA	Tokyo Metropolitan University	Japan			

Session A-3: Conversion (2), 6 November 2007

Abbr.	Time	Award	Name	Affiliation	Country	Title	
A3-1	15:30-17:00		Speaker Motoki TORIUMI	Tokyo Metropolitan University	Japan	A Study on the Emergence of the Concept of Architectural Conservation through Conversion in Japan	
A3-2			Speaker Abdullatif Dawoud ZOYA	Tokyo Metropolitan University	Japan		
		Co-author Yukimasa YAMADA	Tokyo Metropolitan University	Japan			
A3-3				Speaker Hilde Th. REMØY	Delft University of Technology	Netherlands	Transformation and Typology; Vacancy, Characteristics and Conversion-capacity
		Co-author Hans de JONGE	Delft University of Technology	Netherlands			
A3-4				Speaker Hitoshi OGAWA	Tokyo Metropolitan University	Japan	A Study on the Architectural Conversion from Office to Residential Facilities -Through Three Case Studies in Tokyo-
		Co-author Katsuhiko KOBAYASHI	Tokyo Metropolitan University	Japan			
		Co-author Nobuyuki SUNAGA	Tokyo Metropolitan University	Japan			
		Co-author Tetsuya MITAMURA	Tokyo Metropolitan University	Japan			
		Co-author Akira KINOSHITA	Tokyo Metropolitan University	Japan			
		Co-author So SAWADA	Tokyo Metropolitan University	Japan			
	Co-author Satoko MATSUMOTO	Tokyo Metropolitan University	Japan				
A3-5			Speaker Yuji OHMI	Tokyo Metropolitan University	Japan	A Study on the Conversion Design of School Building affected by the Existing Building Specifications	
	Co-author Makoto TSUNODA	Tokyo Metropolitan University	Japan				
A3-6			Speaker Mari-Christine TSUNODA	Em-cube International Inc.	Japan	Design for Reuse -Case Study of World Exposition 2005 Aichi Japan	
	Co-author Shizuo HARADA	ESCO Co., Ltd.	Japan				
	Co-author Motoki TORIUMI	Tokyo Metropolitan University	Japan				
	Co-author Tsutomu YANAGISAWA	Dai Ichi-Kobo Associates	Japan				

Session B-1: Envelope, 6 November 2007

Abbr.	Time	Award	Name	Affiliation	Country	Title
B1-1	11:30-12:45		Speaker Li-Chu LIN	National Kaohsiung First University of Science and Technology	Taiwan	Open Construction for Living Façades of Residential Building in Taiwan
B1-2			Speaker Shane T.K. WEST Co-author Rick MCARDLE	Unitec Multiplex Constructions Pty Ltd.	New Zealand Australia	A Comparative Analysis of Building Envelopment Technologies
B1-3			Speaker Tatsuro SASAKI Co-author Hisaya ISHINO Co-author Katsuhiro KOBAYASHI Co-author Yoshinori KITSUTAKA	Sasaki Architects & Associates Tokyo Metropolitan University Tokyo Metropolitan University Tokyo Metropolitan University	Japan Japan Japan Japan	Exterior Refurbishment Techniques in Various Thermal Environments
B1-4			Author Thiemo EBBERT Co-author Ulrich KNAACK	Delft University of Technology Delft University of Technology	Netherlands Netherlands	Office Refurbishment by means of Façades with Integrated Building Services
B1-5			Speaker Satoshi KIYOTO Co-author Hisaya ISHINO Co-author Yoshinori KITSUTAKA Co-author Katsuhiro KOBAYASHI Co-author T. SASAKI Co-author F. NOHARA Co-author M. OHYAMA	Tokyo Metropolitan University Tokyo Metropolitan University Tokyo Metropolitan University Tokyo Metropolitan University Tokai University Nikken Sekkei Ltd. Tokyo Metropolitan University	Japan Japan Japan Japan Japan Japan Japan	A Study on the Façade Design for Activating Renewal of Buildings Addressing Various Thermal Environments

Session B-2: Adaptable Building, 6 November 2007

Abbr.	Time	Award	Name	Affiliation	Country	Title
B2-1	13:45-15:15		Speaker Shohre SHAHNOORI Co-author Liek VOORBIJ	Delft University of Technology Delft University of Technology	Netherlands Netherlands	A Multidisciplinary Challenge for Technological Adaptation
B2-2			Speaker Charlotte LELIEVELD Co-author A.I.M. VOORBIJ Co-author W.A. POELMAN	Delft University of Technology Delft University of Technology Delft University of Technology	Netherlands Netherlands Netherlands	Adaptable Architecture
B2-3			Speaker Ritsuko OZAKI Co-author Satoshi YOSHIDA	Imperial College London The University of Tokyo	U.K. Japan	End-User Involvement in Building Activation Projects: Co-Producing Space and Value
B2-4			Speaker Joseph Francis WONG	City University of Hong Kong	Hong Kong	Factors Affecting Open Building Implementation in High Density Mass Housing Design in Hong Kong
B2-5			Speaker Tareef Hayat KHAN Co-author Beisi JIA	The University of Hong Kong The University of Hong Kong	Hong Kong Hong Kong	Transforming to Variety: Lessons from Self-Built Neighborhoods in Dhaka
B2-6			Speaker Yasuo OMI	Musashi Institute of Technology	Japan	Examination of Adaptable Building by "Self-Standing and Self-Build" Infill Space Unit

Session B-3: Activation System, 6 November 2007

Abbr.	Time	Award	Name	Affiliation	Country	Title
B3-1	15:30-17:00		Speaker Ping Chuan HSIEH Co-author Makoto TSUNODA	Tokyo Metropolitan University Tokyo Metropolitan University	Japan Japan	Facility Evaluation of Administrative Cost and Availability of Public Facilities -A Case Study of Tama City-
B3-2			Speaker Daisuke SAWAKI Co-author Ichiro KURODA Co-author Makoto ICHITSUBO Co-author Hideaki KITAZONO Co-author Satoshi TANAKA Co-author Asuo YONEKURA	Taiheiy Consultant Co., Ltd. National Defense Academy of Japan Institute of National College of Technology ABE NIKKO KOGYO Co., Ltd. Taiheiy Consultant Co., Ltd. Hiroshima Institute of Technology	Japan Japan Japan Japan Japan Japan	Mechanical and Chemical Properties of the Concrete used in the Structures Built in Old Days
B3-3			Speaker Yorika KADORIKU	Tokyo Metropolitan University	Japan	Analysis of Process in Building Activation Projects in Japan
B3-4			Speaker Estelle DUCOM Co-author F. BOURGINEAU	Paris IV Sorbonne University Sogeprom	France France	The Evolutional House: A Sustainable Solution to Integrate the Population's New Needs
B3-5			Speaker Takatoshi MIZUTANI Co-author Shizuka HORI Co-author Seiichi FUKAO Co-author Hisaya ISHINO Co-author Noriyoshi ICHIKAWA	P.T. Morimura & Associates, Ltd. ZO Consulting Engineers Inc. Tokyo Metropolitan University Tokyo Metropolitan University Tokyo Metropolitan University	Japan Japan Japan Japan Japan	A Study on the Water Supply System in Consideration of Apartment Housing Renovation
B3-6			Speaker Keiko HIROTA Co-author Tim EARNSHAW	The University of New South Wales The University of Sydney	Australia Australia	Health Facility Water System and Management Strategies for Sustainable Building Rehabilitation: A Case Study

Session A-4: Urban Issues (1), 7 November 2007

Abbr.	Time	Award	Name	Affiliation	Country	Title
A4-1	9:30-11:00		Speaker Kazunobu MINAMI	Shibaura Institute of Technology	Japan	A Study of the Urban Tissue Design for Reorganizing Urban Environments -A Case Study of the Shimbashi Areas of Tokyo
A4-2			Speaker Yousuke IWAMOTO Co-author Toshiya MATSUKAWA Co-author Bunpei NAKADE Co-author Shu HIGUCHI	Nagaoka University of Technology Nagaoka University of Technology Nagaoka University of Technology Nagaoka University of Technology	Japan Japan Japan Japan	City Planning Area Reorganization and New Framework of Land Use Control due to Merger of Municipalities
A4-3			Speaker Luong Tu QUYEN Co-author Dang Duc QUANG	Hanoi Architectural University Hanoi Architectural University	Vietnam Vietnam	The Difficulties and Challenges of Upgrading the Old Living Quarters in Hanoi City
A4-4			Speaker Eiji SATOH Co-author Kazuki YANAGISAWA Co-author Asuka YAMADA Co-author Sadatsugu NISHIURA	Meisei University Tokyo Metropolitan University Ritsumeikan University Meisei University	Japan Japan Japan Japan	Proposal for the Urban Restructuring Method from a Perspective on Child-Care Support - Case Study: Tama New Town, Tokyo -
A4-5			Speaker Satoru KONDO Co-author Tohru YOSHIKAWA	Tokyo Metropolitan University Tokyo Metropolitan University	Japan Japan	Urban Simulation in terms of Comparison between the Housing Stock and Household Composition in the Tokyo Metropolis
A4-6			Speaker Mazouz HafidaBOULEKBACHE	University of Valenciennes	France	An Information System for the Decision-Making in Urban Planning

Session A-5: Urban Issues (2), 7 November 2007

Abbr.	Time	Award	Name	Affiliation	Country	Title
A5-1	11:30-12:45	YRA	Speaker Kazuki YANAGISAWA Co-author Tohru YOSHIKAWA	Tokyo Metropolitan University Tokyo Metropolitan University	Japan Japan	Demand Structure of Public Facilities based on the Zonal Interchange of Residents: Evidence from a Questionnaire Survey
A5-2			Speaker Fumiko ITO Co-author Y. YAMAZAKI Co-author A. KAMEMOTO Co-author J. KUMAGAI Co-author A. KOBAYASHI Co-author Y. IWAMOTO Co-author E. SUMI	Tokyo Metropolitan University Niigata University Niigata University Niigata University Niigata University Niigata University Niigata University	Japan Japan Japan Japan Japan Japan Japan	The Value of Niigata Machi-ya Activation -Estimation using CVM and Questionnaire Survey-
A5-3		YRA	Speaker Laila ZOHRAH Co-author Yuichi FUKUKAWA	Chiba University Chiba University	Japan Japan	The Formation of Vernacular House in South Kalimantan Province, Indonesia: Environmental Impact of River Network Evolution
A5-4			Speaker Kyoo Hong HWANG Co-author Jung Min LIM	Housing Urban Research Institute Housing Urban Research Institute	Korea Korea	Activation of the Historic and Cultural Resources on Urban Renewal Area in Korea
A5-5			Speaker Do Thi Kim THANH Co-author Tran Nhat KHOI	Hanoi Architectural University Hanoi Architectural University	Vietnam Vietnam	Urban Environmental Planning Methods towards Sustainable Development: Case Study in Thai Nguyen

Session B-4: Developments of Activation Technologies, 7 November 2007

Abbr.	Time	Award	Name	Affiliation	Country	Title	
B4-1	9:30-11:00		Speaker Kaori FUJITA	The University of Tokyo	Japan	Seismic Diagnosis and Structural Performance Evaluation of Existing Timber Houses in Tokyo: Part 1 Overview and Proposal of Opening Reinforcement	
Co-author Soutarou TAKAHASHI			Polus Corporation	Japan			
Co-author Masao KOIZUMI			Tokyo Metropolitan University	Japan			
Co-author Seiichi FUKAO			Tokyo Metropolitan University	Japan			
B4-2			Speaker Kaori FUJITA	The University of Tokyo	Japan	Seismic Diagnosis and Structural Performance Evaluation of Existing Timber Houses in Tokyo: Part 2 Case Study on Detached Houses	
Co-author Soutarou TAKAHASHI			Polus Corporation	Japan			
Co-author Akiko BABA			Tokyo Metropolitan University	Japan			
Co-author Yoshihiro YAMAZAKI			Tokyo Metropolitan University	Japan			
B4-3				Speaker Kozo KADOWAKI	Tokyo Metropolitan University	Japan	Design Strategies for Activating Public Housing Stock Learned through the Development of an Elevator Addition System
				Co-author Seiichi FUKAO	Tokyo Metropolitan University	Japan	
				Co-author Shinji YAMAZAKI	Tokyo Metropolitan University	Japan	
				Co-author Katsuhiko KOBAYASHI	Tokyo Metropolitan University	Japan	
				Co-author Makoto TSUNODA	Tokyo Metropolitan University	Japan	
				Co-author Susumu MINAMI	Tokyo Metropolitan University	Japan	
	Co-author Hitoshi OGAWA			Tokyo Metropolitan University	Japan		
	Co-author Kenichi TAHARA			Tokyo Metropolitan University	Japan		
B4-4			Speaker Kouichi TAMURA	NPO EIPC	Japan	Proposal of Heavy Insulation for the Renovation of Apartment Housing Complex in Tama New Town for Energy Conservation and More Comfortable Living	
			Co-author Masazumi HORIUCHI	NPO EIPC	Japan		
			Co-author Nobuyuki SUNAGA	Tokyo Metropolitan University	Japan		
			Co-author Takao AKIMOTO	Institute of Housing and City Planning	Japan		
			Co-author Yukinobu MIYASAKA	NPO EIPC	Japan		
			Co-author Tetsuo NOGUCHI	Town Institute	Japan		
			Co-author Minoru YAMAGUCHI	Architectural- Doctor Co-operative Association	Japan		
			Co-author Takashi YOSHIDA	Earth Resources Co., Ltd.	Japan		
			Co-author Masahiro OOTA	NPO EIPC	Japan		
			Co-author Hidemi KUDO	Hito and Machi Institute	Japan		
B4-5			Author Thiemo EBBERT	Delft University of Technology	Netherlands	An Adaptable Façade Concept for Sustainable Office Refurbishment	
			Co-author Ulrich KNAACK	Delft University of Technology	Netherlands		
B4-6			Speaker Lidia BADARNAH	Delft University of Technology	Netherlands	Bio-Inspired Ventilating System for Building Envelopes	
			Co-author Ulrich KNAACK	Delft University of Technology	Netherlands		

Session B-5: Detached Houses, 7 November 2007

Abbr.	Time	Award	Name	Affiliation	Country	Title	
B5-1	11:30-12:45		Speaker Satoko MATSUMOTO	Tokyo Metropolitan University	Japan	Measurement Analysis on Thermal Environment of Crowded Wooden-housing Area for Improvement Proposal	
			Co-author Nobuyuki SUNAGA	Tokyo Metropolitan University	Japan		
			Co-author Tamaki FUKAZAWA	Tokyo Metropolitan University	Japan		
B5-2				Speaker Shigeki SAITO	Tokyo Metropolitan University	Japan	Research on the Regional Difference of Exterior Wall Refurbishment
				Co-author Seiichi FUKAO	Tokyo Metropolitan University	Japan	
	Co-author Kozo KADOWAKI			Tokyo Metropolitan University	Japan		
B5-3			Speaker Satoshi ONO	Yokohama National University	Japan	The Past and Future of Industrial Heritage: The Case of the Former Onozuka Residence in Oyama, Tochigi Prefecture	
			Co-author Ryuta OHASHI	Tokyo Kasei Gakuin University	Japan		
			Co-author Yukimasa YAMADA	Tokyo Metropolitan University	Japan		
			Co-author Hidekazu NISHIZAWA	Kansai University	Japan		
B5-4			Speaker Takamasa SASAKI	Tokyo Metropolitan University	Japan	Seismic Diagnosis and Structural Performance Evaluation of Existing Timber Houses in Tokyo: Part 3 Case Study on Low-Rise Apartment Houses	
			Co-author Kaori FUJITA	The University of Tokyo	Japan		
			Co-author Eiko ISHIKAWA	Tokyo Metropolitan University	Japan		
			Co-author Hiromi SATO	Tokyo Metropolitan University	Japan		
B5-5			Speaker Hiromi SATO	Tokyo Metropolitan University	Japan	Seismic Diagnosis and Structural Performance Evaluation of Existing Timber Houses in Tokyo: Part 4 Analysis of Urban Houses in Kanda	
			Co-author Akiko BABA	Tokyo Metropolitan University	Japan		
			Co-author Kaori FUJITA	The University of Tokyo	Japan		
			Co-author Kazushige YAMAMURA	Tokyo Metropolitan University	Japan		
			Co-author Shin AIBA	Tokyo Metropolitan University	Japan		
			Co-author Susumu MINAMI	Tokyo Metropolitan University	Japan		