

AIJ Prizes 2008

The Grand Prize of AIJ 2008

Grand prizes are presented to individual members whose achievements contribute to the advancement of architecture and building engineering.

Research on Building Design Loads and Structural Safety, and International Contribution to Education and Development of Earthquake Proof Structures

IZUMI Masanori, Professor Emeritus, Tohoku university and Tohoku university of art and design

Contribution to the Development and Progress of Urban Environmental Engineering

OJIMA Toshio, Professor, Waseda University, President, Japan District Heating & Cooling Association

The Prize of AIJ 2008

The prizes of AIJ are presented to individual members for remarkable achievements made in the categories of research theses, architectural design, building engineering and specific contributions in architecture (e.g., town development, preservation of old architecture, technical development).

Research Theses Division

Performance Evaluation and Energy Savings of Building Air-conditioning System

AKASHI Yasunori, Associate Professor, Kyushu University

Study on Ventilation and Cross Ventilation by Micro Analysis

AKABAYASHI Shin-ichi, Professor Graduate School of Niigata University

The Study of Aristocratic Residences in the Heian Period

IIBUCHI Kouichi, Professor, Tohoku University

Studies on optimum design of spatial structures

OHSAKI Makoto, Associate Professor, Kyoto University

A study of analysis and its application for cracking induced in reinforced concrete structures

KANDA Tetsushi, Chief Research Engineer, Kajima Technical Research Institute

Study on the Life Time Estimation of Buildings

KOMATSU Yukio, Professor, Department of Architecture, Waseda University

Study on Sustainable Environmental Management System Based on Regional Community - Focused on the Building Agreement Areas -

SUZUKI Katsuhiko, Associate Professor, Kyoto Institute of Technology

Methods of Structural Reliability Evaluation Using High Order Moments

ZHAO Yan-Gang, Associate Professor, Nagoya Institute of Technology

Study on prediction of floor impact sound by the diffusion index method

HASHIMOTO Norihisa, Professor, Graduate School of Engineering, Hachinohe Institute of Technology

Seismic Performance Evaluation of Reinforced Concrete Buildings Considering Column Collapse

YOSHIMURA Manabu, Professor, Tokyo Metropolitan University

Architectural Design Division

MUSASHI INSTITUTE OF
TECHNOLOGY DEPARTMENT OF

ARCHITECTURE #4
IWASAKI Ken-ichi, PROFESSOR,
MUSASHI INSTITUTE OF
TECHNOLOGY



Photo: MURAI Osamu

Fuji Kindergarten
TEZUKA Takaharu, TEZUKA
ARCHITECT
TEZUKA Yui, TEZUKA
ARCHITECTS



Photo: KIDA Katsuhisa

Building Engineering Division

Research on Innovative Timber Construction Technology for Designing Flexible Spaces
TOKI Hirokazu, Professor, Univ. of Shiga Prefecture
OKADA Satoshi, Associate Professor, Graduate School of Engineering, Chiba University

Development of the Management Method in the Physical Distribution of Construction Materials
DOBASHI Toshimi, Supervisory Research Engineer / Building Construction and Materials
Group Technical Research Institute, Kajima Corporation
OGIHARA Yukitada, Assistant General Manager / Building Construction Management
Division, Kajima Corporation
BANNO Koichi, Senior Manager, Construction Technology Dept., Building Construction
Management Div., Kajima Corporation

Development of High-Performance Oil Damper with Automatic Valve Operation System to
Maximize Energy Absorption Efficiency
YAMADA Toshikazu, Kobori Research Complex, Kajima Corporation
TAGAMI Jun, Supervisory Research Engineer, Kajima Technical Research Institute,
Kajima Corporation
KURINO Haruhiko, General Manager, Structural Dynamics & Control Gr., Kobori
Research Complex, Kajima Corporation
MATSUNAGA Yoshinori, Supervisory Research Engineer, Kajima Technical Research
Institute, Kajima Corporation

Specific Contributions Division

The Establishment of the Theatre Consultant as a Professional and a Series of Works in the Field
of Theatres and Halls
ITO Masaji, President, Theatre Workshop Co., Ltd.