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kyoto university architectural journal

9.11 (2001) 以降何かが変わってしまった。圧倒的な軍事力を背景にアメリカ合衆国は世界を動かし始めたようにみえる。イラク戦争は、たった3週間という短期間で、多くの予想を裏切って、終結したのであった。果たしてパックス・アメリカーナ Part 2 がくるのであろうか。もしかすると、テロという火種を孕むことによって世界史は半世紀後退したとみるべきではないのか。

しかしそれにしても、メソポタミア文明の遺産がバクダード博物館や各地の遺跡から大量に略奪されたという事実には唖然とするばかりだ。イラク戦争の連日の報道は、ウル、ウルク、ラガシュ、バビロン、そしてバクダード、サーマッラーなどの古代都市の位置関係を叩き込むように教えてくれた。チグリスとユーフラテスに囲われた人類最古の都市文明を育んだ肥沃な土地が戦場であった。この人類史に対する横暴冒涜は絶望的である。

そして SARS (新型肺炎) の発症である。医療技術の進歩にも関わらず、次々と新たなウィルスが出現するのは、現代文明のどこか致命的欠陥をついているのではあるまいか。また、SARS の蔓延はグローバリゼーションの複雑な関係を明るみに出し、世界経済をも翻弄しつつある。

日本では 2003 年問題が進行しつつある。未曾有の不況 であるにも関わらず、この空間の供給過剰は一体何故なの か。東京だけではない。京都の都心も時ならぬマンション 建設ラッシュである。建築業界が存亡の危機を迎えている にもかかわらずである。

この奇妙な現実を分析したい。そして、本質的な議論をしたい。時代に対して敏感でありながら、深い思索を重ねたい。 traverseの願いである。

(布野修司 / 編集委員会)

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『Traverse-新建築学研究』創刊の辞

京都大学「建築系教室」を中心とするグループを母胎として、その多彩な活動を支え、表現するメディアとして『Traverse-新建築学研究』を創刊します。『新建築学研究』を唱うのは、言うまでもなく、かっての『建築学研究』の伝統を引き継ぎたいという思いを込めてのことです。『建築学研究』は、1927 (昭和2) 年5月に創刊され、形態を変えながらも1944 (昭和19) 年の129号まで出されます。そして、戦後1946 (昭和21) 年に復刊されて、1950 (昭和25) 年156号まで発行されます。数々の優れた論考が掲載され、京都大学建築学教室の草創期より、その核として、極めて大きな役割を担ってきました。この新しいメディアも、21世紀へ向けて、京都大学「建築系教室」の活動の核となることが期待されます。

今日、研究成果の発表の場は、『建築学研究』のころとは比較にならない程多く、新たなメディアの創刊は屋上屋を重ねるように思えるかも知れません。しかし、発表の場が分散化することによって、京都大学「建築系教室」の全体像が見失われてきているという危惧も増しつつあります。創刊の動機のひとつには、お互いの仕事を相互にコミュニケートし、相互に批判し会う場を京都大学「建築系教室」としてもちたいという願いがあります。

もうひとつの動機として、この間の国際化のめまぐるしい進展があります。外国からの留学生も増え、諸外国の大学、研究所から学術交流を求められる機会も増えっつあります。京都大学「建築系教室」の活動成果を全体として表現することが必要とされます。自由に相互批判できる場をもち、世界へ発信するメディアをもつことによって、広く開かれた場での評価を高めることへつながると思います。

今日のメディアを支える技術の発展にはめざましいものがあります。メディアの形態も様々な形を模索したいと考えます。学生たち、若い世代にとっても魅力的な場でありたいと考えます。いずれにせよ、どこからアクセスしても京都大学の「建築系教室」の仕事がくっきり浮かび上がる必要があります。

「建築学の研究範囲は、総ての学術の進歩に伴ひ、極めて広汎なものとなって来た。その研究題目も微にいり細に捗って、益々広く深くなってきた。」と既に『建築学研究』の創刊の言葉(武田五一)にもあります。領域の拡大と専門分化はさらに進展しているのが今日の状況です。問題は、建築をめぐる大きな議論をする場が失われつつあることです。この新しいメディアは、予め限定された専門分野に囚われず、自由で横断的な議論の場を目指したいと思います。「Traverse」という命名にその素朴な初心が示されています。

2000年4月1日

Preface ---on publication of new media " Traverse - Sin-Kenchikugaku-Kenkyu (New Architectural Studies)"

Now, we, members of School of Architecture and Building Sciences-Kyoto University, start to publish "Traverse---Sin-Kenchikugaku-Kenkyu" as the media, which support our activities and represent our research work. The name of "New"-"Kenchikugaku-Kenkyu" is derived from the former transaction "Kenchikugaku-Kenkyu" that started in May 1927 and continued to be published until 1950 in spite of interruption during the wartime. "Kenchikugaku-Kenkyu" played important roles to develop the architectural knowledge in Japan during the early period of Architecture and Building Sciences, Kyoto University. We hope to take over the glorious tradition of Kenchikugaku-Kenkyu. This new media is expected to be a core of various activities towards the 21st century.

Someone might think it is not necessary to publish another media any more because we have many proceedings and magazines for articles in terms of research works today. However, we are concerned about the diversity of our field that leads to loss of unity of our school. Are we losing the total view of our activities? What we intend to do is to rebuild the place to communicate and criticize each other freely in the center of School of Architecture and Building Sciences, Kyoto University.

One of the objectives is to announce our achievements globally. It is indispensable to open our view to a wider Field in the age of globalization when we accept many foreign students and often receive a proposal of international exchanges. We dare to say, we will be accredited as an opinion leader if "Traverse" is widely accepted.

The rapid development of information technologies is helping us to communicate with various universities and institutes easily. "Traverse" is available to anyone and any place through internet homepage, which welcome the active students.

Finally, the name of "Traverse" itself expresses an aim to publish this transaction. Our fields are becoming wider and wider, and more and more complicated. We should never lose an opportunity for discussion of broad subjects in architecture. To discuss freely beyond each discipline is our naive intention in the beginning.

April 1, 2000

Shuji FUNO

工学研究科建築学専攻 助教授 布野修司

Born in 1949, Dr. Shuji Funo was graduated from Tokyo University in 1972 and became Associate Professor of Kyoto University in 1991. He has been deeply involved in the urban and housing problems in South East Asia for these twenty years. He is well known in Japan as a specialist who is so interested in Asian field of design and urban planning. He got the awards of AlJ by the Ph. D dissertation titled "Transitional process of kampungs and the evaluation of kampung improvement program in Indonesia" in 1991. He published many books as a critic beside the academic works. He recently designed an experimental housing project named Surabaya Eco-House. In terms of research work, he is now organizing the research group on Dutch colonial cities.

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Shuzo Furusaka was born in 1951 in Hyogo, Japan. He is Associate Professor of Construction System and Management, Department of Architecture and Architectural Engineering of Kyoto University. He had worked in construction industry for two years as a site manager, after that, coming back to the University. He has been working in academic field for more than twenty years. His main research theme are "Integration of design and construction", "Construction technology transfer between small construction firms and large construction firms, and between developing countries and developed countries", "Restructuring construction industry and construction system in Japan", and "Project management". He is now a chairman of "Project Management Committee of Architectural Institute of Japan" and a chairman of "Research Committee of International Comparison of Procurement and Management of Building Construction Projects". And he is also the President of Japan Construction Management Association.

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Ken Miura, born in Hiroshima in 1970, was educated at Kyoto University and appointed Research Fellow of the Japan Society for the Promotion of Science from 1997 to 1998 and received doctorate at Kyoto University in 1998. He specializes in Environment-Behavior Study on Housing Design and Planning for people ranging from the elderly with dementia to the victims who lose much in natural disasters. He is currently Research Associate in the Department of Urban and Environment Engineering at Kyoto University and a member of working group aimed at popularization of new type of group living for the elderly and handicapped.

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Makoto Ohsaki is Associate Professor in the Department of Architecture and Architectural Engineering, Kyoto University, Japan. He received undergraduate degree in 1983 and master's degree in 1985 from Kyoto University both in the field of architectural engineering. He has been a research associate until 1996, and has visited The University of Iowa for a year from 1991. His dissertation in 1993 is on topology optimization of structures, and his current research interests are shape design of structures and various fields in structural optimization.

Daiji TAKAHASHI

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D. Takahashi was born in 1951. He studied at Kyoto University, where he received M.A. degree in 1977 and earned a Dr. of Eng. degree from Kyoto University in 1985. He worked at Kyoto University and Fukui University. Since 1997, he has been a Professor at Kyoto University. His research interests are environmental acoustics, architectural acoustics and psychological effect in acoustic environment.

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Kiyoshi Sey Takeyama was educated at Kyoto University (BA) and the University of Tokyo (MA). He is a partner in the firm of AMORPHE Takeyama & Associates whose works range in scale from private residence to urban designs. He was a finalist of the Andrea Palladio Awards in 1981. His published works include "Breathing the City" (1994), "Public Body in Crisis" (1996) and "A House for One" (2002). He participated in the Milano Triennale 1996 as a commissioner of the Japanese Team. He has taught at the Polytechnic University of Valencia and the School of Architecture in Paris-La Villette. He is currently an Associate Professor of Kyoto University.

DISCUSSION

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山岸常人

traverse第4号をお届けします。

編集後記

2号からエディトリアルデザインを竹山研究室が担当し ているのですが、字が小さい、デザイン優先などのお叱 りもうけ、2,3号で確立したスタイルを第4号でまた少 しいじってみました。

名誉教授インタビューは今回スケジュール調整がうまく いかず、入りませんでしたが、次回は復活します。

竹山聖 / 編集委員会

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Makoto Ohsaki

Tsuneto Yamagishi

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Shiro Ise

Note from the editors

Here <traverse 4> is released.

Takeyama laboratory has been taking charge of the editorial design since Traverse 2. Because of the complaints about its small letters or its too high priority on design, the style established in Traverse 2 and 3 has been changed a bit.

The series of interview to professors emeritus will come back in the next issue.

Kiyoshi Sey Takeyama / Editorial Committee

traverse Vol. 4

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