

IMAI LAB.

[New Spatial System for Innovation]

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Architectural Space System

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New Spatial System for Innovation

Our laboratory conceive a new innovative spatial system to deploy it as architecture and also develop mathematical methodology to analyze and evaluate new space. Recent achievement is Chiba Experiment Station. Its function was transferred from its birthplace to Kashiwa new campus. We designed new big experiment room as a contemporary "intermediate factory" in order to evolve the functions. Realizing a large experiment space, we have prepared several research buildings and a

big roof connecting them. Below the large roof, XY crane for transporting, seismic shaking table, independence foundation, vehicle test laboratory etc. are equipped and support innovation by oversize research activities. Through the void spaces between research blocks and from the pedestrian bridge over the big space, the researchers and visitors are able to observe the research activities.

* This year, we exhibit new methodology for evaluating urban and architectural space.



Photographs : Yutaka Suzuki

