

March 28-29, 2024 Tokyo, Japan US-Japan Workshop

Re-thinking the Relationship between Built Environment Conditions and Health and Well-being in Changing Climatic, Social, and Technological Contexts

The two-day US-Japan collaborative workshop will address the impact of recent structural changes in climate, society, and technology on building design and engineering. The workshop will assemble participants with interdisciplinary backgrounds aiming to synthesize a shared vision, delineate research questions, and proffer directional recommendations, fostering synergistic advancements in the context of sustainable building design and engineering.

Goals:

- Foster US-Japan research collaboration and formulate a shared vision of the relationship between the built environment and human health and well-being.
- Understand the impact of climate, societal, and healthcare changes on existing infrastructure, human health, and building design and engineering
- Discover the potential of advanced data analytics to assist researchers in decoding the relationship.

Who to Attend:

Academic and professional researchers and practitioners with expertise in built environment design and engineering, computer science and engineering, environmental sciences, public health, medical sciences, and human sciences.

How to Attend:

For more information, check our website:

https://well-informatics.org/workshop-information.html



Contact:

Dr. Yimin Zhu (yiminzhu@lsu.edu)

Bert S. Turner Department of Construction Management Louisiana State University, USA



Dr. Takahiko Miyazaki (tmiyazak@kyudai.jp)
Interdisciplinary Graduate School of Engineering Sciences
Kyushu University, Japan