

医療・福祉施設における利用者本位の建築計画に関する一連の研究

環境行動、施設計画、制度と都市環境のスケールを縦断して

A Series of Research on User-oriented Architectural Planning at Medical and Welfare facilities

Astride the scale of environmental behavior, facility planning, institution, and urban environment

For sustainable development in the future, it is necessary to integrate and reconstruct infrastructures and mechanisms such as medical care, welfare, education, and housing.

This paper is positioned in the area of medical care and welfare in the field of architectural planning, for the environment of children, elderly people, and people with disabilities. Additionally, this is a series of research consisting of the following six perspectives, astride the scale of environmental psychology, environmental behavior, facility planning, institution, and urban environment.

- ① Analysis and consideration of "particular place / particular activity scene" for elderly people with dementia, children, and people with intellectual disabilities
- ② Evaluation and verification of space based on recalling memories by adults
- ③ "Environmental design" that creates a relationships between architectural space, human activities, and psychology, and its verification
- ④ System and scale of children's facilities, establishment/placement planning utilizing urban resources
- ⑤ Spatial composition at elderly facilities/facilities for people with disabilities and construction of a nursing and care support system in the community for regional comprehensive care
- ⑥ Evaluation of the space composition based on "feeling of burden" of the staff at medical, long-term care, and support facilities.