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| Division of Geosciences and Civil Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Research field                              | Architectural Planning and Design | Lab. ID<br>GC11 |
| Laboratory web site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                             |                                   |                 |
| Research subjects                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                             |                                   |                 |
| In the 21st century, situation surrounding the Japanese urban and architectural environment has changed; for examples, population decreasing, children decreasing and senior increasing, building stock and management from scrap and built, respect to local characteristics, and so on. How can we build and manage our urban and architectural environment under the situation? Our aim is to re-construct architectural design and urban planning theories in the new situation where we can not apply old theories constructed under the situation of population increasing and urban expanding. We investigate design methods based on researches on living phenomena from the point of architectural design and urban planning. |                                             |                                   |                 |
| Master/Doctor course: Education policy, curriculum, typical activity in the laboratory                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                             |                                   |                 |
| Master and Doctoral course students basically engage on research works at lab.. Research topic is set to each student on account of his/her need and specialty, and they finish study as a master course thesis or a doctor thesis.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                             |                                   |                 |
| Daily life in the laboratory, etc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                             |                                   |                 |
| Students voices: We make reports on progress of our study on week seminars once in a week. We can develop our ability of how to read existing papers and how to make research presentation. We can spend times as we like in the lab. Our space is consisted of a students' room with each table and computer, in which Adobe's applications are installed, and a large work-room where we can make architectural models. There are a lot of architectural magazines and books there.                                                                                                                                                                                                                                                  |                                             |                                   |                 |
| Message or comments by the laboratory faculty staffs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                             |                                   |                 |
| We conduct researchs such as on-site hearing of living areas of the elderly by all members. Therefore, our conducting guide is as follows; 1.Say greetings to everybody, 2.Respond to e-mails as soon as possible, 3.Make actions as soon as possible,4.Co-operate with members, 5.See by your feet, and think by your hands!                                                                                                                                                                                                                                                                                                                                                                                                          |                                             |                                   |                 |
| Laboratory mail address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tatsuya Nishino<tan378@se.kanazawa-u.ac.jp> |                                   |                 |