Soil compressive strength contest

O Assist. Prof. Tomoaki Satomi (E-mail: tomoaki.satomi.c6@tohoku.ac.jp)
Prof. Hiroshi Takahashi (E-mail: hiroshi.takahashi.b3@tohoku.ac.jp)

The soil specimen with high compressive strength, light weight and low material cost is created by using the given material (soil, water and other materials). Then, soil compressive strength contest is held. In this class, you enhance your interest in manufacturing and learn the fundamentals of the soil mechanics, which are indispensable to our daily life.

What materials and quantities are needed to make tough, light, and inexpensive soil?

Compressive strength contest



Depending on the BCP level of Tohoku University, online lecture will be provided.