

Greetings,

It is my honor to be selected as chairman of the JSCE Concrete Committee for the next two years from April 2019. The JSCE Concrete Committee is a permanent technical committee dealing with concrete engineering in the JSCE. It is organized by members from universities, governments and industries. Our dominant mission has been to update the “JSCE standard specification for concrete structures,” which describe the standards for design, construction and maintenance technologies for civil concrete structures in Japan. The first edition of the JSCE standard specification for concrete structures was published 1931. Since then, it has been periodically revised by the concrete committee to include technical progress and to catch up with social situations. This tradition is continued by the current committee. The JSCE Concrete Committee is an academic and engineering organization that is working to ensure better concrete structures in society based on collaborations among academic, government and industry.

During 2017 and 2018, we published the latest edition of the JSCE standard specifications for concrete structures. The committee will actively support their effective application in order to build better concrete structures.

The JSCE Concrete Committee has also published guidelines and recommendations on specific new materials, products, and construction methods. These documents support the standard specifications. In addition, around ten technical sub-committees under the JSCE Concrete Committee are pursuing specific scientific research topics and technical issues. These sub-committees are open to young engineers and researchers who will play active roles in the next generation.

Takumi Shimomura

Professor

Department of Civil and Environmental Engineering

Nagaoka University of Technology