

## **The 1<sup>st</sup> Laser Solutions for Space and the Earth (LSSE2016)**



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We are pleased that you have joined in Yokohama to attend to Laser Solutions for Space and the Earth (LSSE2016)

This is the 1<sup>st</sup> meeting of LSSE organized as a part of the OPTICS & PHOTONICS International Congress (OPIC 2015). The aim of "Laser Solution for Space and the Earth" is to discuss the application of emerging laser technologies to solve various problems for sustainable developments of space and the Earth. Featured topics for the year 2016 are "laser detection and remediation of orbiting space debris" and "Society Infrastructure Maintenance with Laser Technology." The most of the invited talks and half of ordinal presentations are devoted to a featured topic to explore it in deep enough, though presentations on other topics are also welcomed. The featured topic will be changed each year so that we can cover various fields that may need advanced laser technologies. We hope that you enjoy the conference, and of course Yokohama and Japan