SAKURA AND
SSSV EXCHANGE PROGRAM

INTRODUCTION
Shizuoka University has conducted JST-Sakura and SSSV program (Laboratory Exchange Program) of five days in graduate school of engineering sponsored by JST and organised by Shizuoka University with SRM University. This program inspired the students with new creative ideas and new fields in which professors of Shizuoka University are currently working and the students of Shizuoka University and SRM University presented about their research works.

Day 1 – Laboratory Visit
The Professors of Research Institute of Electronics explained their research work and ongoing research in their laboratory and also explained the working and function of each instrument.

Day 2 – Instrumentation Lab.
Prof. M.Shimomura and Mr.W.Tomoda explained various instruments that are used in nanomaterial and nano device characterisation, including a special type of XRD, SEM, STM, TEM and XPS instruments.

Day 3 – Laboratory Visit
Glass blowing lab. (Mr. Y.Momose)

Day 4 – Students Symposium
The symposium started with an opening address of Prof. Y.Hayakawa which was followed by a short address of Prof. C. Muthamizhselvan towards the lab exchange program. Professors from different fields in Research Institute of Electronics, Shizuoka University actively participated in the research symposium. Following the opening addresses (split into two sessions,), students from both Shizuoka University and SRM University made presentations of their research projects mainly on material sciences, thermionics, solar cell etc.

Summary
1. JST-Sakura and SSSV program conducted by Shizuoka University with SRM University had new ideas and scope in field of research.
2. Students visited research laboratories and got the opportunity to discuss about the advanced research work at Shizuoka University.
3. Student plan to pursue their higher education in Shizuoka University and to continue their collaboration.
4. The Japan culture is attractive and the students admired about the day to day life in Japan.
5. SRM University is willing to apply Sakura and SSSV for 2017 with Shizuoka University.