

# SA1

## Experimental EMC Seminar - Emission 1



### Short description

Experimental EMC Seminar - Emission Part 1 is a basic seminar, in which you will learn methods for analyzing and optimizing EMC properties of circuits and devices. Participants use circuit models to analyze the relationship between near and far fields and develop strategies for assembly design and circuit sizing.

With the help of numerous practical examples the participants learn basic steps for suppressing components using suitable EMC measuring instruments.

As a seminar participant, you will conduct a large number of experiments yourself. These experiments will cover all main topics and practically test your gained knowledge. Through this seminar your experience with near-field probes will grow exponentially.