

High-Voltage Test- and Measurement Systems

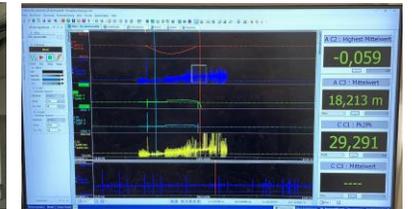
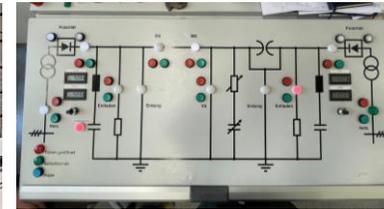
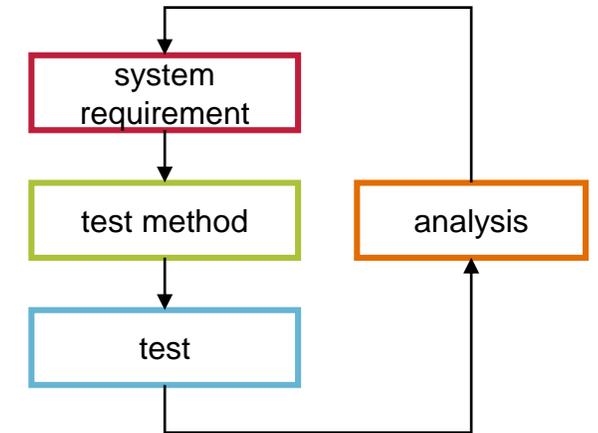
From test concept to measurement data analysis in technical discussions

Learn all about test and measurement systems for the assessment of insulation systems with high electric field stress for use in high voltage engineering.

We will introduce test concepts, test methods, design of experiments and evaluation methods. You can expect exciting laboratory experiments and LTspice test design.

Are you interested in an innovative teaching concept?

Then this is the right place for you! You can expect group work, lively discussions and a poster presentation of your work. We expect active participation, regular homework and independent work on a poster.



Lecturer: Prof. Kurrat
Contact Person: M. Kahn / K. Flügel

Effort: 2V, 2 Ü – 5 LP
Period: summer term

Semester: MA 2
Examination: Poster presentation