Contribution ID: 36

Voltage holding prediction in multi electrode –multi voltage systems insulated in vacuum

Wednesday 6 November 2013 14:30 (3h 30m)

The work is aimed at proposing a criterion for the DC voltage breakdown prediction of a complex system insulated by large vacuum gaps , the model is based on the implementation of the micro particle (clump) induced breakdown Cranberg-Slivkov theory into a statistical approach

Presenter: PILAN, Nicola (Consorzio RFX)

Session Classification: Poster session