

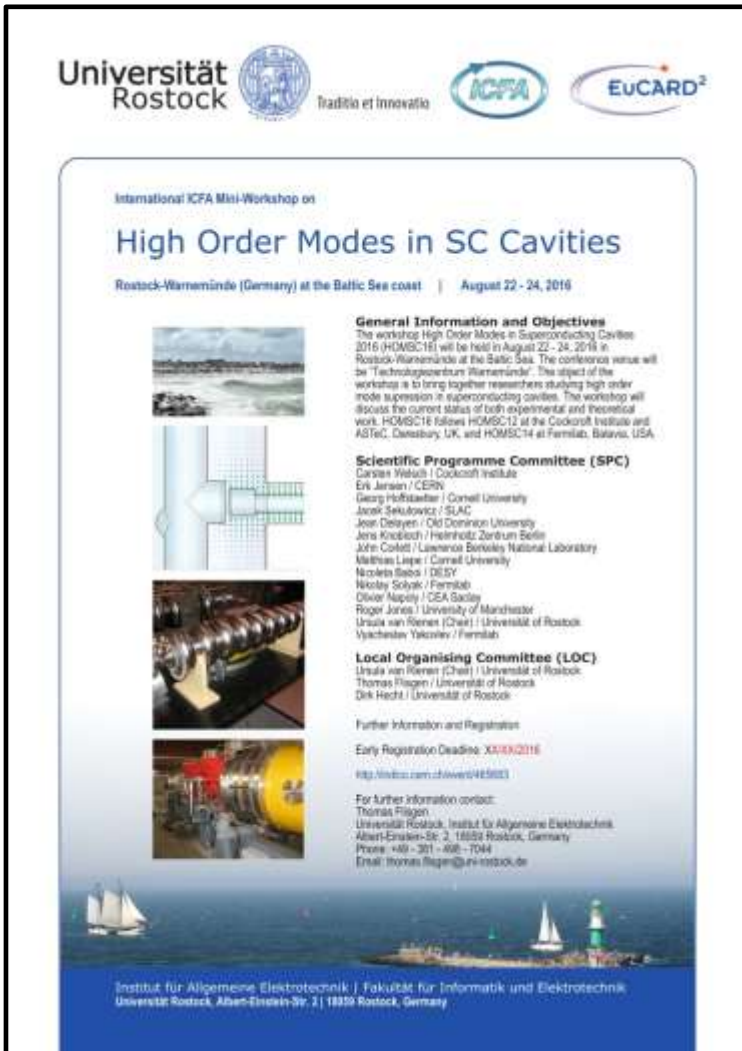
Status of EuCARD² Workpackage 12.4.3 SRF HOM




Thomas Flisgen and Ursula van Rienen

Teleconference, 18th of February 2016

Status of Preparations for HOM SC 2016

Preparations for HOM SC 2016



Universität Rostock  Traditio et Innovatio  

International ICFA Mini-Workshop on
High Order Modes in SC Cavities
Rostock-Warnemünde (Germany) at the Baltic Sea coast | August 22 - 24, 2016

General Information and Objectives
The workshop High Order Modes in Superconducting Cavities 2016 (HOMSC16) will be held in August 22 - 24, 2016 in Rostock-Warnemünde at the Baltic Sea. The conference venue will be "Technozentrum Warnemünde". The subject of the workshop is to bring together researchers studying high order mode suppression in superconducting cavities. The workshop will discuss the current status of both experimental and theoretical work. HOMSC16 follows HOMSC13 at the Cockcroft Institute and ASTEC, Daresbury, UK, and HOMSC14 at Fermilab, Batavia, USA.

Scientific Programme Committee (SPC)
Carsten Weickh / Cockcroft Institute
Erik Jensen / CERN
Georg Hoffstaedt / Cornell University
Janek Sekutowicz / SLAC
Jean Delaunay / Old Dominion University
Jens Knobloch / Helmholtz Zentrum Berlin
John Cook / Lawrence Berkeley National Laboratory
Mathias Lipka / Cornell University
Nicolae Bebek / DESY
Nikolay Solov / Fermilab
Dmitry Napoly / CEA Saclay
Roger Jones / University of Manchester
Ursula van Rienen (Chair) / Universität of Rostock
Vyacheslav Yakovlev / Fermilab

Local Organising Committee (LOC)
Ursula van Rienen (Chair) / Universität of Rostock
Thomas Flögen / Universität of Rostock
Dirk Hecht / Universität of Rostock

Further Information and Registration
Early Registration Deadline: **XIXIXX2016**
<http://indico.cern.ch/event/465683/>

For further information contact:
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Steps done:

- poster for HOM SC 2016 has been assembled with help of Ulrike Heeder
- INDICO webpage for HOM SC 2016 is available via <http://indico.cern.ch/event/465683/>
- contacted EuCARD leaders for potential sponsorship

Next steps:

- distribute the poster to SPC and disseminate print outs to universities and laboratories
- obtaining offers from restaurants and hotels for conference dinner on 23rd of August
- obtaining offer for harbour tour



Computation of Higher Order Modes in the XFEL Chain of Eight Third Harmonic Cavities

Assembly of PRSTAB Paper

