

**EPE-PEMC 2012: ECCE Europe
15th International Power Electronics and Motion
Control Conference
Novi Sad, Republic of Serbia**

**INVITED SPECIAL SESSION:
“Modular Multi-Level Converters - M2LC”**

organised by

1. Drazen Dujic, ABB Corporate Research, drazen.dujic@ch.abb.com
2. Alfred Rufer, EPFL, alfred.rufer@epfl.ch

Call for Papers

Over the last ten years, Modular Multi-Level Converter (M2LC) has received a lot of attention from researchers all over the world due to the certain advantages that this topology offers (especially for high voltage applications). Although industrial commercialization has already happened, there are still many problems to be solved for this technology to become fully mature and applicable to wide range of applications. The special session is devoted to any subject related to the M2LC type of the converters and is not limited to the following major topics:

- M2LC topologies – direct / indirect conversion
- Integration of the M2LC into existing high / medium voltage applications
- Integration of the M2LC into future Smart / DC grids
- Applications for HVDC
- Applications for motor drives
- Control strategies
- Modulation methods
- Power electronics design / control HW design
- Fault handling / protection
- Power quality related aspects
- Realizations and experiences

Submission procedure: The same as for regular papers.

Submission deadline: 19th December 2011

All the instructions for paper submission are included on the conference website:
<http://epe-pemc2012.com/>