## The CERN Accelerator School (CAS) and the Paul Scherrer Institute (PSI) are organizing a course on

## Power Converters

07 - 14 May, 2014

Hotel du Parc, Baden, Switzerland

This course will mainly be of interest to staff in accelerator laboratories, university departments and companies manufacturing accelerator equipment. The course will cover components and topologies of the different types of power converters needed for particle accelerators.

Issues of design, control and exploitation in a sometimes hostile environment will be addressed. Site visits to ABB and PSI will provide an insight into state-of-the-art power converter production and operation, while topical seminars will complement the lecture programme.









All technical photos courtesy of the Paul Scherrer Institute



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