

The 46th ICFA Advanced Beam Dynamics Workshop on High-Intensity and High-Brightness Hadron Beams "HB2010"

The 46th ICFA Advanced Beam Dynamics Workshop will take place from September 27 to October 1, 2010 in Morschach near Lake Lucerne, Switzerland.



Aerial view of Morschach with Lake Lucerne

The fifth meeting in a series of workshops focused on High-Intensity, High-Brightness Hadron Beams will be hosted by the Paul Scherrer Institut, PSI. HB2010 continues the tradition of successful workshops held in Batavia (2002), Bensheim (2004), Tsukuba (2006) and Nashville (2008). The program covers experimental and theoretical advancements associated with high-intensity and/or high-brightness hadron beams, beam dynamics studies, reviews of planned projects, and practical experience gained with operating accelerators. The workshop is intended to provide a venue for detailed discussion and close interaction among experts in the field of accelerator science and technology.

The meeting will be held in Morschach, embedded in a beautiful landscape 200 m above Lake Lucerne. We plan to offer a visit to PSI and its accelerator facilities on October 1. The workshop website <a href="http://hb2010.web.psi.ch">http://hb2010.web.psi.ch</a> will be regularly updated to include the latest information as it becomes available.

Mike Seidel, PSI, Chair HB2010 [hb2010@psi.ch]



Workshop	Venue	Participants	Papers
HB 2006	Tsukuba	135	112
HB 2008	Nashville	122	112
HB 2010	Morschach		112 (!)

Paper submission deadline: Saturday, 25 September 2010, 12:00 i.e. 2 days prior to Workshop 3 Editors, 25 September – 1 October @ Workshop Venue

3 Eurors, 25 September – 1 October @ workshop venue

Note: HB2008 (Nashville) paper submission deadline was post-Workshop, with paper processing undertaken at host institute, Oak Ridge National Laboratory (Charlie Horak et al.)

Jan Chrin, PSI JACoW Team Meeting, Hamburg, November 2009