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Hamburg and Kaiserslautern, Nov. 22nd 2010

Dear Supporters of the Nuclear Resonance at PETRA III,

Before the start of the Christmas season, we are happy to announce that the new beamline P01 is on a very good track:

50% of the available beamtime at P01 will be devoted to the users of nuclear resonance. The first block of the house commissioning has been finished now and first in-house experiments on multilayer systems have been performed using a 2 m undulator. In November the commissioning has been continued with a 5 m undulator and next year in January a 10 m undulator will be installed.

Therefore all those of you which plan to use nuclear resonance at PETRA III in Hamburg should contact Hans Christian Wille as the beamline scientist responsible for P01 in order to discuss the possibilities to perform nuclear resonance experiments in 2011.

Email: hans.christian.wille@desy.de

Tel.: ++49 (0)40 8998 5724

Those potential users (especially from fields like Biochemistry, Biophysics and Chemistry) who want to use nuclear resonance at PETRA III, but are not familiar with the full potential of the method may also want to contact Volker Schünemann

Email: schuene@physik.uni-kl.de

Tel.: ++49 (0)631 205 4920

Once the full user operation will have been established proposals for beamtime have to be filed and approved in order to get beamtime for your experiments. Please see the following links:

http://hasylab.desy.de/user_info/e4618/index_eng.html

http://hasylab.desy.de/user_info/apply_for_beamtime/index_eng.html

PETRA III Deadlines for applying for beamtime are march 1st and september 1st. It is very likely that you can plan to submit the first proposals for nuclear resonance experiments at P01 by September 1st 2011.

We both want to express our deep gratitude to those of you who actively supported the nuclear resonance at PETRA III and we are looking forward to an active and fruitful user operation.

With our best regards

Hans-Christian Wille

Volker Schünemann