## DESY Seminar Tuesday, 25.03.2008, 17h DESY Hörsaal

## First Results from BOREXINO and Prospects of Low Energy Neutrino Astronomy

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The solar neutrinos experiment BOREXINO is taking data since May 2007. In this talk first results on the direct detection of low energy solar neutrinos are reported. Background rejection and prospects of BOREXINO for the next years are discussed. Finally studies on future projects in this field are presented.

- Tea and cookies will be served at 16.45h in the lobby
- After the seminar there is a chance for private discussions with the speaker over wine and pretzels