

5th International Solar Neutrino Conference

Dresden, June 11-14 2018

Overview:

The **5th International Solar Neutrino Conference** will take place in Dresden from June 11-14 2018. The scientific program will focus on **solar neutrino physics** with particular emphasis on running and future **solar neutrino experiments, detection techniques, solar models, helioseismology, phenomenological aspects, neutrino oscillations and nuclear physics related to solar models**. The conference lasting four days is going to feature both invited talks and a poster session.

PhD students and young researchers are invited to contribute a poster with their recent research results. Talks are given by invited renowned experts of their field.

Organizing committee:

Kai Zuber (TU Dresden, *chair*), Daniel Bemmerer (HZDR), Andreas Jansen (TU Dresden), Mikko Meyer (TU Dresden), Birgit Schneider (TU Dresden), Jan Thurn (TU Dresden), Steffen Turkat (TU Dresden), Thomas Wester (TU Dresden), Stefan Zatschler (TU Dresden)

Advisory board:

M. Asplund (ANU Canberra), P. Prati (Univ. Genova & INFN), A. McDonald (Queen's University), T. Kirsten (MPIK Heidelberg), G. Bellini (Univ. Milano & INFN), W. Haxton (Univ. Berkeley), Y. Suzuki (Univ. of Tokyo), K. Lande (Univ. Pennsylvania), C. P. Garay (IFIC, Valencia), V. Gavrin (INR Moscow), B. Cleveland (SNOLAB), A. Serenelli (CSIC-IEEC Barcelona), J. Christensen-Dalsgaard (Dan. Astro. Centre), A. Smirnov (MPIK Heidelberg)



More information online:
<https://indico.desy.de/event/18666>
Image credit: NASA