

XXth International Conference on Neutrino Physics and Astrophysics

May 25-30, 2002 Munich, Germany

Bulletin 1 - October, 2001

1. General Information.

The XXth International Conference on Neutrino Physics and Astrophysics will be held in Munich, Germany, from Saturday May 25 to Thursday May 30, 2002 on the main campus of the Technische Universität München (TUM) in the center of Munich.

The conference is organized jointly by the Technische Universität München (Department of Physics), Munich and the Max Planck Institute of Physics (Werner Heisenberg Institute), Munich.

Information about the conference is available on the conference website:

http://neutrino2002.ph.tum.de/

Lists of conference sponsors, the international advisory committee, and the local organizing committee are to be found at the end of this bulletin.

2. Scientific Topics.

The program will consist of invited plenary talks and a poster session. Among the subjects covered are:

- Solar neutrinos
- Atmospheric neutrinos
- Short and long baseline experiments
- Neutrino oscillations
- Double beta decay
- Direct neutrino mass limits
- Dark matter searches
- Neutrinos in astrophysics and cosmology
- Future projects

3. Preliminary Conference Schedule.

The scientific program will cover the latest developments in neutrino physics, astrophysics, and related topics through a set of invited talks, a poster session, and displayed papers.

Friday	May 24		Registration and refreshments
Saturday	May 25	Plenary sessions I	Welcome reception
Sunday	May 26	Plenary sessions II	
Monday	May 27	Plenary sessions III	Reception by the State of Bavaria
Tuesday	May 28	Conference excursion	Public lecture
Wednesday	May 29	Plenary sessions IV, poster session	Conference banquet
Thursday	May 30	Plenary sessions V, closing	

Plenary sessions I: Solar Neutrinos

Plenary sessions II: Atmospheric Neutrinos and Accelerator Experiments

Plenary sessions III: Long Baseline, Neutrino Factory, and Theory

Plenary sessions IV: Intrinsic Properties, Cosmology, Dark Matter, and Supernovae Plenary sessions V: Cosmic Rays, Neutrino Telescopes, and Conference Summary

A more detailed program will be posted on the conference website as soon as it becomes avavilable and will be included in Bulletin 2.

4. Poster Session and Displayed Papers.

Participants are invited to present posters in areas related to the conference topics. These will be displayed during the conference. Please indicate your interest upon registration. Instructions (poster format, etc.) will be included in Bulletin 2.

The organizers particularly encourage younger participants to play an active role in the conference by presenting their work in the frame of the poster session.

A room for the display of recent papers related to the conference topics will be available. Note that there will be no contributed papers.

5. Transparencies and Proceedings.

Copies of the transparencies of all talks will be available on the conference website. All talks will also be included in the proceedings, which will be published as a separate volume of Nuclear Physics B (Proceedings Supplement). A copy of the proceedings is included in the registration fee for every participant.

6. Invitation and Registration.

Participation at the conference is by invitation. Invitations will be sent starting in October 2001. Registration can be done online on the conference website (preferred), or, in exceptional cases, by fax or mail using a form which is available on the conference website.

Registration Fee:

Before March 1, 2002: 350 EUR After March 1, 2002: 400 EUR

The fee covers the conference materials, a copy of the proceedings, admittance to the entire scientific program, banquet, receptions, and refreshments during session breaks.

For accompanying persons, the registration fee is 125 EUR. The fee covers the banquet and the receptions.

7. Travel Arrangements.

Except for visitors from countries of the European Union a valid passport is required for entry into Germany. Please check with the closest German consulate or Ministry of Foreign Affairs whether a visa is required, in order to enter Germany.

A table of countries whose citizens require/do not require visas to enter Germany is provided at the following website:

http://www.auswaertiges-amt.de/www/en/willkommen/einreisebestimmungen/liste_html This link can also be found at the conference website under the menu item "Travel Information".

Most participants will arrive either at Munich Franz-Josef-Strauss Airport, which has good connections by public transportation ('S-Bahn' and 'Lufthansa Airport Bus') to Munich downtown, or at Munich main train station ('Hauptbahnhof') in the center of the city, within walking distance (about 1 km) from the conference location.

8. Accommodation.

Room reservations and tour arrangements will be handled by a local travel agent which has been designated the official travel agency for Neutrino 2002.

Blocks of rooms have been reserved at several hotels in Munich. A list of hotels with prices and further information can be found on the conference website. Hotel reservations can be made upon registration.

9. Social Program.

Friday, May 24 Registration and refreshments

Saturday, May 25 Welcome reception

Monday, May 27 Reception by the State of Bavaria

Tuesday, May 28 Conference excursions, public lecture

Wednesday, May 29 Conference banquet

10. Tours and Accompanying Persons' Tours Program.

Conference Excursions:

- Visit of the famous castles Neuschwanstein and Linderhof
- Visit of the famous castle Linderhof and the town of Oberammergau
- A tour to lake Chiemsee with a boat trip to the Herrenchiemsee castle
- A tour to the medieval town of Rothenburg ob der Tauber

Guided Excursions (half day excursions in and around Munich):

- Bus tour Munich and Nymphenburg castle (May 25)
- Bus tour Munich and Bavaria film studios (May 26)
- Guided walk through 'historic' Munich and visit of the old city castle 'Residenz' (May 27)
- Olympiapark (venue of the XXth Olympic Summer Games in 1972) (May 29)

The above conference excursions and guided excursions can be booked together with the online registration.

Further pre- and post-conference tours can be arranged individually with the official conference travel agent, who will be present at the registration desk.

11. Scholarships.

The European Commission generously supports Neutrino 2002 in the frame of the Training and Mobility of Researchers (TMR) 'High Level Scientific Conferences' program of the European Community. Within this program, a limited number of scholarships will be available. Eligible for a scholarship are young scientists (up to 35 years old) who are citizens of a European Union member state or citizens of a state associated to the 5th European Framework Programme.

Applications for an EU-scholarship should be made using the application form posted on the conference website. The form must be signed by the young researcher and his/her director and it must arrive by fax or ordinary mail before January 1, 2002 at:

M. Altmann XXth International Conference on Neutrino Physics and Astrophysics Max-Planck-Institut für Physik Föhringer Ring 6 80805 München Germany

Fax: +49 89 32354 305

The EU scholarships are granted in the frame of the TMR program. This program aims at supporting excellent young researchers from the countries of the European Union and associated states. As the number of funds available for granting scholarships is limited, the organizers will have to select among the applications.

The scholarships will cover part of the subsistence expenses in Munich (accommodation, registration fee, and contribution to the living expenses). Travel costs will only be covered in exceptional cases.

12. Important Dates and Deadlines.

Start of registration: Fall 2001

Deadline for applications for financial support:

Deadline for early registration:

Deadline for poster registration:

Deadline for reserving hotel accommodation:

Deadline for booking excursions:

Deadline for cancellation / refunds of registration fee:

May 1, 2002

May 1, 2002

Bulletin 2 will be issued in December 2001 and Bulletin 3 in May 2002.

13. Further Information.

The conference website at http://neutrino2002.ph.tum.de/ will be updated as information becomes available. Further questions and special requests can be addressed to the conference secretariat:

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Preliminary List of Conference Sponsors:

- European Union
- Deutsche Forschungsgemeinschaft
- Freistaat Bayern (Bavarian State Government)
- Max-Planck-Institut für Physik (Werner-Heisenberg-Institut)
- Technische Universität München
- Sonderforschungsbereich 375 für Astro-Teilchenphysik
- IUPAP International Union of Pure and Applied Physics
- Deutsche Physikalische Gesellschaft
- Electron Tubes Limited
- Elsevier Science B.V.
- Siemens AG

^{*} Member of the International Neutrino Conference Committee