

Calendar

1991 (For the record)

- Nov 18 Meeting of the Nordic T_EX Group, Royal Institute of Technology, Stockholm, Sweden. For information, contact Roswitha Graham (roswitha@admin.kth.se).
- Nov 20 ukT_EXug: "Macro Packages", Oxford University, England. For information, contact Chris Rowley (ca_rowley@vax.acs.open.ac.uk).
- Nov 21 NTG Fall Meeting, "Fun with T_EX", Technische Universiteit te Eindhoven, The Netherlands. For information, contact Piet Tutelaers (rcpt@URC.TUE.NL).

1992

San Diego, California

- Jan 20-24 Intensive Beginning/Intermed. T_EX
 Jan 27-31 Intensive L^AT_EX

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- Feb 11 ukT_EXug: "T_EX for Book and Journal Production", School of Oriental and African Studies, London, England. For information, contact Chris Rowley (ca_rowley@vax.acs.open.ac.uk).

Providence, Rhode Island

- Feb 10-14 Intensive L^AT_EX
 Feb 17-21 Intensive Beginning/Intermed. T_EX

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- Feb 18-21 Seybold '92 Seminars, Hynes Convention Center, Boston, Massachusetts. For information, contact Seybold, P. O. Box 578, Malibu, CA 90265-0578 (213-457-5850).

Mar 10 **TUGboat Volume 13, 2nd regular issue:**

Deadline for receipt of *technical* manuscripts (tentative).

Mar 16 **Donald E. Knuth Scholarship:**
 Deadline for receipt of applications. (See page 565.)

- Mar 24-27 T_EX-Tagung DANTE '92, Universität Hamburg, Hamburg, Federal Republic of Germany. For information, contact Reinhard Zierke or Gerhard Friesland-Köpke (dante92@informatik.uni-hamburg.de).

Apr 7 **TUGboat Volume 13, 2nd regular issue:**
 Deadline for receipt of news items, reports (tentative).

- Apr 7-10 EP'92
 Swiss Federal Institute of Technology, Lausanne, Switzerland. For information, contact ep92@eldi.epfl.ch.

Easter ukT_EXug: [subject to be announced], Scotland [location to be announced]. For information, contact Chris Rowley (ca_rowley@vax.acs.open.ac.uk).

- May 23 CyrTUG: First Annual Meeting, Institute of High Energy Physics, Protvino (suburb of Moscow), Russia. For information, contact Irina Makhovaya (irina@mir.msk.su).

May/Jun NTG Spring Meeting, "Science with T_EX", CWI, Amsterdam, The Netherlands. For information, contact Gerard van Nes (vannes@ECN.NL).

- Jun 16-18 GUTenberg'92, "The dark side of T_EX", Les Diablerets, Switzerland. For information, contact Denis Megevand (megevand@scsun.unige.ch or megevand@cgeuge54.bitnet). (See page 566.)

Jun/Jul ukT_EXug: "Design Issues", [location to be announced]. For information, contact Chris Rowley (ca_rowley@vax.acs.open.ac.uk).

- Jul 27-30 **TUG'92: "T_EX in Context"**, Portland, Oregon. For information, contact the TUG office. (See page 570.)

- Aug 18 **TUGboat Volume 13,
3rd regular issue:**
Deadline for receipt of *technical*
manuscripts (tentative).
- Sep EuroTEX92, Prague, Czechoslovakia.
For information, contact Jiří Veselý
(ummjv@csearn.bitnet)
- Sep 15 **TUGboat Volume 13,
3rd regular issue:**
Deadline for receipt of news items,
reports (tentative).

For additional information on the events listed above, contact the TUG office (401-751-7760, email: tug@math.ams.com) unless otherwise noted.

Announcement:

The Donald E. Knuth Scholarship for 1992

The intent of the Donald E. Knuth Scholarship is to encourage the increase of knowledge about T_EX and to sharpen the T_EX skills of non-technical users.

Owing to an administrative foulup, no Knuth Scholarship was awarded for 1991. The TUG Board and the Scholarship Committee regret this, and invite participation from eligible TUG members for next year.

One Knuth Scholarship will be awarded in 1992. The competition will be open to all 1992 TUG members holding support positions that are secretarial, clerical or editorial in nature, as determined by job title and duties, and not holding a degree with a major in a technical, scientific or mathematical subject area. The award will consist of an expense-paid trip to the TUG annual meeting and to the Scholar's choice from the short courses offered in conjunction with that meeting. A cap of \$2,000 has been set for the award; however, registration fees for the meeting and short course will be waived, and not counted in the limit.

To enter the competition, applicants should submit to the Scholarship Committee, by the deadline specified below, the input file and final T_EX output of a project that displays originality, knowledge of T_EX, and good T_EXnique. The project may make use of a macro package, either a public one such as L_AT_EX or one that has been developed locally; such a macro package should be identified clearly. Such fea-

tures as sophisticated use of math mode, of macros that require more than "filling in the blanks", or creation and use of new macros will be taken as illustrations of the applicant's knowledge.

All macros created by the candidate should be well documented with clear descriptions of how they should be used and an indication of how they work internally.

All associated style files, macro-package files, etc., should be supplied, or a clear indication given of any widely available ones used (including version numbers, dates, etc.); clear information should be provided concerning the version of T_EX used and about any other software (e.g. particular printer drivers) required. Any nonstandard fonts should be identified and provided in the form of .t_fm and .p_k files suitable for use on a 300dpi laser printer.

While the quality of the typographic design will not be an important criterion of the judges, candidates are advised to ensure that their printed output adheres to sound typographic standards; the reasons for any unusual typographic features should be clearly explained.

The input files should be provided in electronic form as well as on paper. Suitable electronic media are IBM PC-compatible or Macintosh diskettes, or a file sent by electronic mail.

A brochure with additional information is available from the TUG office. To obtain a copy, or to request instructions on e-mail submission, write to the address at the end of this announcement, or send a message by e-mail to TUG@Math.AMS.com with the subject "Knuth Scholarship request".

Along with the project, each applicant should submit a letter stating the following:

1. affirmation that he/she will be available to attend the 1992 annual meeting;
2. affirmation of willingness to participate on the committee to select the next Scholar.

Each applicant should also submit a *curriculum vitae* summarizing relevant personal information, including:

1. statement of job title, with a brief description of duties and responsibilities;
2. description of general post-secondary school education, T_EX education, identifying courses attended, manuals studied, personal instruction from experienced T_EX users, etc.;
3. description of T_EX resources and support used by the candidate in the preparation of the project.

Neither the project nor the *curriculum vitae* should contain the applicant's name or identify the