Practical TeX 2004 — program and information

Sunday

July 18

 $3-5\,\mathrm{pm}\quad registration$

 $5\text{--}7\,\mathrm{pm}\quad reception$

| July 10 | o 7 pm | reception | |
|----------------------|--|---|--|
| | ■ Track 2: Introduction to LATEX class. Starting at 10:30 am Monday, and 9 am Tuesday and Wednesday, and ending at lunchtime each day, Sue DeMeritt and Cheryl Ponchin will teach a continuing class on beginning and intermediate LATEX, with no prerequisites. Participants can choose whether to attend this class or the morning talks. ■ Mac OS X & TEX session. Starting at lunch time Monday and continuing into the afternoon, a round-table discussion on Mac OS X will be held in the Napa room, led by Hans Hagen, Wendy McKay, and Ernest Prabhakar from Apple. | | |
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| Monday | 9 am | Karl Berry, T _E X Users Group | Welcome |
| July 19 | | Peter Flynn, Silmaril Consultants | Keynote address: T _E X and the interface |
| | | Eitan Gurari, Ohio State University Kaveh Bazargan, River Valley Technologies | TeX4ht: HTML production LATEX to MathML and back: A case study of Elsevier journals |
| | 11:45 pm 12:30 pm | Hans Hagen, NTG, Pragma ADE | The pros and cons of PDF |
| | _ | Jenny Levine, Duke University Press | Label replacement in graphics |
| | 2:30 pm | David Allen, University of Kentucky | Screen presentations, manuscripts, and posters from the same IATEX source |
| | 3:15 pm | | |
| | | Baden Hughes, University of Melbourne | T_{EX} and XML |
| | | Hàn Thế Thành, University of Education, Ho Chi Minh City | Micro-typographic extensions of pdfTEX in practice |
| | 4:45 pm | q & a | moderator: Lance Carnes |
| Tuesday July 20 | | Volker R.W. Schaa, Dante e.V. Anita Schwartz, University of Delaware | pdfT _E X and XML workflow for conference proceedings Paperless dissertations at the University of Delaware |
| | $10:30\mathrm{am}$ | | |
| | | Hans Hagen Brooks Moses, Stanford University | MetaPost: More than math and fonts MetaPlot, MetaContour, and other collaborations with MetaPost |
| | $2:15\mathrm{pm}$ | lunch Cheryl Ponchin, Ctr. for Comm. Research Steve Grathwohl, Duke University Press break | IATEX survey What is ConTEXt, that we should be mindful of it? |
| | $3:15\mathrm{pm}$ | William Richter, Texas Life Insurance Co. q & a | T _E X and scripting languages moderator: Karl Berry |
| | _ | social events (see next page) treasure hunt banquet | |
| Wednesday July 21 | | Nelson Beebe, University of Utah David Jones, American Mathematical Soc. | A bibliographer's toolbox The amsrefs package |
| | 10:45 am $11:30 am$ | Steve Peter, Beech Stave Press Hans Hagen | $T_{E}X$ and linguistics $ConT_{E}Xt$ |
| | $2:15\mathrm{pm}$ | Steve Grathwohl | 70 years of the Duke Mathematical Journal online moderator: Baden Hughes |
| | • | panel: Digital Publishing | moderator: Lance Carnes; Kaveh Bazargan, Karl Berry, Peter Flynn, David Fuchs, Hans Hagen. |
| | $_{-}$ 4 pm | end | |
| Thursday | | additional courses | |
| July 22 | | Peter Flynn | Practical T _E X on the Web |
| - | | Sue DeMeritt, Cheryl Ponchin | Intermediate and Advanced LATEX |
| | | Hans Hagen | Introduction to ConT _E Xt |
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