

TUG 2001: A T_EX Odyssey

THE 22ND ANNUAL MEETING OF THE T_EX USERS GROUP

PROGRAM



August 12–16, 2001

Clayton Hall Conference Center

University of Delaware

Newark · Delaware · USA

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TUG 2001 Meeting Information



• MEETING PLACES

The 22nd annual meeting and conference of the T_EX Users Group will be held in the **Clayton Hall Conference Center**, Newark. Transportation will be provided from *The Embassy Suites Hotel*, which is adjacent to the *Sleep Inn Hotel*.

Welcome Reception: Embassy Suites Hotel Newark-Wilmington, DE

Banquet: The Arsenal at Old Newcastle

• ACCOMMODATION

We recommend accommodation at the *Embassy Suites* or the *Sleep Inn* from where transportation will be provided direct to the Clayton Hall Conference Center.

<http://www.tug.org/tug2001/accommodation.html>

• REGISTRATION

Participants should **pre-register** for the conference by **Thursday, July 31, 2001**. TUG & LUG Member **discount deadline** is **Tuesday, June 22, 2001**. Registration forms are available on the TUG 2001 Registration web page.

<https://www.tug.org/tug2001/2001reg.html>

• VENDORS AND PUBLISHERS

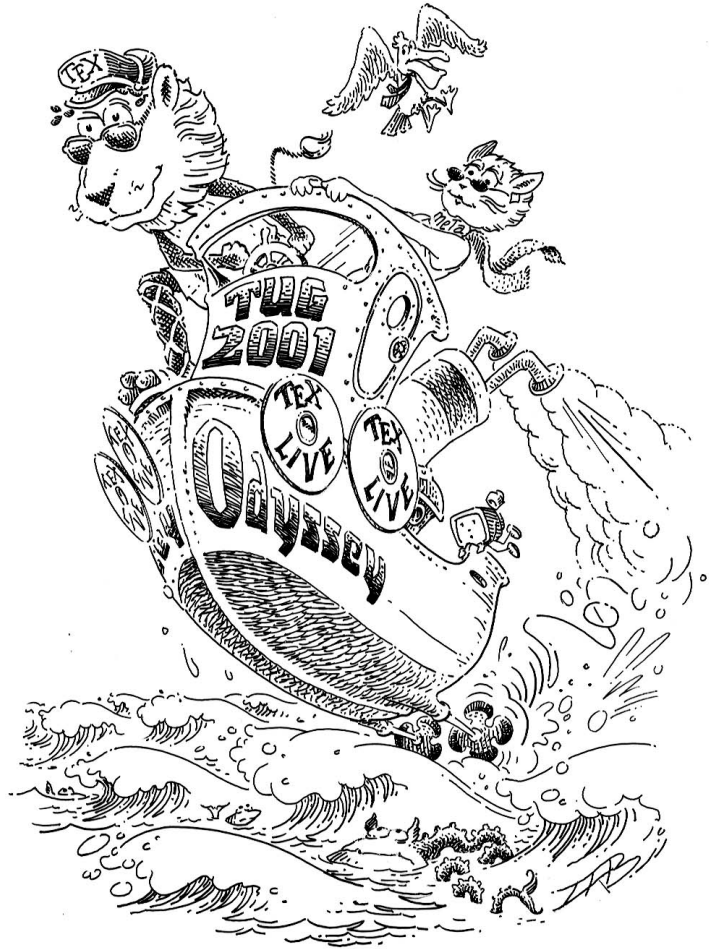
A **Vendors and Publishers Exhibits** area will be available for displays in the **Clayton Hall Conference Center**

• CONTACT INFORMATION

tug2001@tug.org

<http://www.tug.org/tug2001>

PROPOSED SCHEDULE



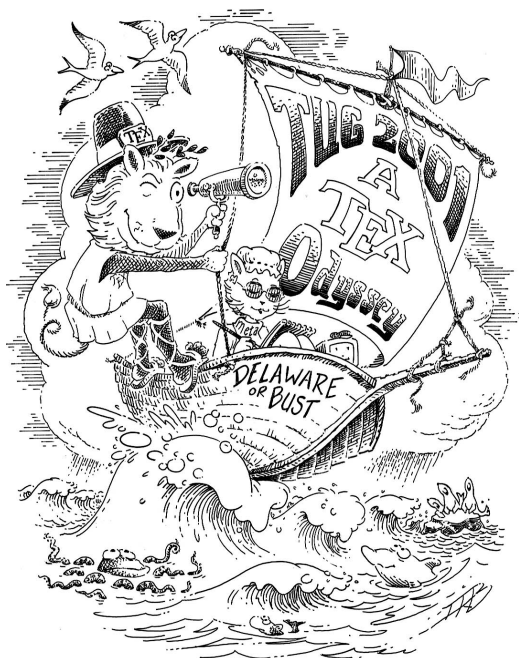
Sunday, August 12, 2001

REGISTRATION will be at 3:30 - 5 p.m at the **Embassy Suites Hotel**.

Participants who have pre-registered will be able to pick up their packets at this time prior to the reception.

The **WELCOME RECEPTION** will be held in the **Embassy Suites Hotel** at 6 p.m.

Monday, August 13, 2001
A T_EX Odyssey



Time	Talk	Speaker
09:00–09:15	Official Opening and Welcome	Mimi Jett
09:15–10:00	TeX 2001: Where will the odyssey bring us?	Hans Hagen
10:00–10:30	Future of Publishing, Part 2	Mimi Jett
10:30–11:00	BREAK	
11:00–11:30	Integrating TeX into a Document Imaging System	William Richter
11:30–12:00	Running a TeX typesetting operation over the Internet	Kaveh Bazargan (presented by Ross Moore)
12:00–13:30	LUNCH	
13:30–14:15	Using TeX for high end typesetting	Hans Hagen
14:15–14:45	T _E X—a mass market product? Or just an image in need of a makeover?	Peter Flynn
14:45–15:15	BREAK	
15:15–16:00	L ^A T _E X for Windows: A User's Perspective	David Tulett
16:00–16:30	Instant Preview and the T _E X daemon	Jonathan Fine (presented by Art Ogawa)
16:30–17:00	REVTeX version 4.0, an authoring package by the American Physical Society	Art Ogawa

Tuesday, August 14, 2001
PDF and T_EX



Time	Talk	Speaker
09:00–09:30	Margin kerning and font expansion with pdfT _E X	Hàn Thế Thành
09:30–10:00	PDF presentations using the Marslide package	Ross Moore
10:00–10:30	BREAK	
10:30–11:15	Using TeX to enhance your presentations	Hans Hagen
11:15–11:45	Presentations with pdfT _E X using PDFscreen	C. V. Rahdakrishnan (presented by Martin Schroeder)
11:45–13:30	LUNCH	
13:30–14:15	Techniques of Introducing Document-level JavaScript into a PDF file from a L ^A T _E X source	Don Story
14:15–14:45	Online self-marking Quizzes, pdfT _E X, exerquiz	Ross Moore
14:55–15:15	BREAK	
15:15–15:45	Using pdfT _E X in a PDF-based imposition tool	Martin Schroeder
15:45–16:00	PANEL: pdfT _E X	Hans Hagen (chair)

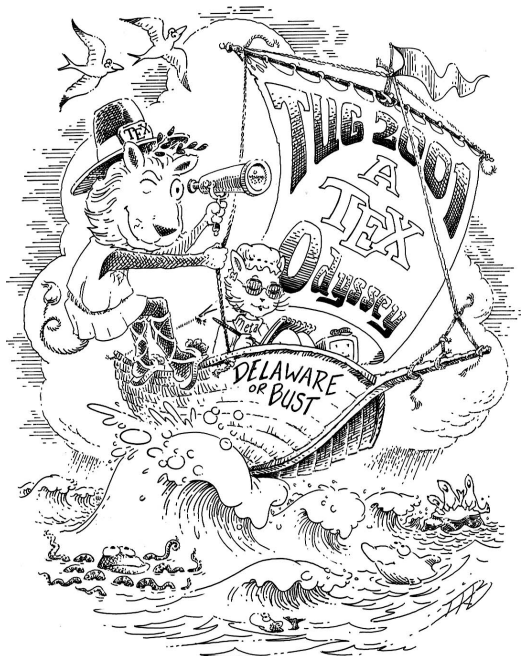
Wednesday, August 15, 2001
Graphics, XML, and MathML



Time	Talk	Speaker
09:00–10:00	TUG Business Meeting	
10:00–10:30	BREAK	
10:30–11:00	Adobe plugin for WARMreader	Ross Moore
11:00–11:45	The TeXspec Tool for Computer Aided Software Engineering	Stephen Oliver
11:45–12:30	GELLMU: A Bridge for Authors from L ^A T _E X to XML	William Hammond
12:30–13:30	LUNCH	
13:30–15:00	Creating Math Web Documents	Bob Caviness
15:00–15:15	BREAK	
15:15–16:00	Online DEMO: MathML processing	Hans Hagen
18:00	Banquet: The Arsenal at Old Newcastle*	

* Bus leaves for Old Newcastle from T.G.I.Fridays at the Embassy Suites (across the street from the Sleep Inn) at 4:45 pm; returns from The Arsenal at 9:00 pm

Thursday, August 16, 2001
 Fonts and Tools



Time	Talk	Speaker
09:00–09:30	Typesetting Hebrew with T _E X	Alan Hoenig
09:30–10:00	Modernizing Computer Modern	Alan Hoenig
10:00–10:30	BREAK	
10:30–11:30	PANEL: Fonts	Nelson Beebe (Chair)
11:30–12:00	Managing Multiple TDS Trees	Michael Downes
12:00–13:00	LUNCH	
13:00–13:45	Installing a CTAN mirror on your desktop	Michael Doob
13:45–14:30	Installing T _E Xshop	Richard Koch
14:30–15:30	Font Installation: Agfa/Eaglefeather to Linotype Zapfino	William Adams
15:30–16:00	BREAK	
16:00–16:15	CLOSING & WRAP-UP: TUG2002—KERALA, INDIA	