

TUG 2014 — program and information

The **main conference** will take place in the Nortonia Room, lower level (adjacent to courtyard).
Sunday, July 27, 5–7 pm: **opening reception and registration**, in the Pearl Room, lower level.
Monday, July 28: **concurrent L^AT_EX workshop**, Cheryl Ponchin, boardroom (across from the Nortonia Room).
Monday, July 28: **post-session TeXShop workshop**, Herb Schulz, boardroom.

**Monday
July 28**

8:00 am	<i>registration</i>	
8:50 am	Robin Laakso, TUG	<i>Opening</i>
9:00 am	Ross Moore, Macquarie Univ.	<i>“Fake spaces” with pdfT_EX — the best of both worlds</i>
9:35 am	Frank Mittelbach, L ^A T _E X3 Project	<i>Regression testing L^AT_EX packages with Lua</i>
10:10 am	Doug McKenna, Mathemaesthetics	<i>Li_terate <math>\frac{T_EX}{C}</math> Top part: JSBox</i>
10:45 am	<i>break</i>	
11:00 am	Doug McKenna	<i>Li_terate <math>\frac{T_EX}{C}</math> Bottom part: literac</i>
11:35 am	Paulo Ney de Souza, Books in Bytes	<i>A call for standards on the way to internationalization of T_EX</i>
12:10 am	Robert Beezer, Univ. of Puget Sound	<i>MathBook XML</i>
12:45 pm	<i>lunch</i>	
1:45 pm	<i>group photo</i>	
2:00 pm	David Farmer, Amer. Inst. of Math.	<i>Converting structured L^AT_EX to other formats</i>
2:35 pm	William Hammond, San Diego, CA	<i>Will static CSS someday suffice for online rendering of profiled L^AT_EX?</i>
3:10 pm	Keiichiro Shikano, Tokyo, Japan	<i>The easy way to define customized XML-to-L^AT_EX converters</i>
3:45 pm	<i>break</i>	
4:00 pm	Julian Gilbey, London, UK	<i>Creating mathematical jigsaw puzzles using T_EX and friends</i>
4:35 pm	Pavneet Arora, Bolton, Canada	<i>SUTRA — A workflow for representing signals</i>
5:15 pm	q&a	

**Tuesday
July 29**

8:55 am	<i>announcements</i>	
9:00 am	Karl Berry, TUG	<i>Building T_EX Live</i>
9:35 am	Adam Maxwell, Port Angeles, WA	<i>T_EX Live Utility: A slightly-shiny Mac interface for tlmgr</i>
10:10 am	Richard Koch, Univ. of Oregon	<i>MacT_EX design philosophy vs. TeXShop design philosophy</i>
10:45 am	<i>break</i>	
11:00 am	Dave Crossland, Metapolor	<i>Metapolor: Why Metafont is finally catching on</i>
11:35 am	Michael Sharpe, UC San Diego	<i>Recent additions to T_EX’s font repertoire</i>
12:10 am	Etienne Tétreault-Pinard, Plotly	<i>Plotly: Collaborative, interactive, and online plotting with T_EX</i>
12:45 pm	<i>lunch</i>	
2:00 pm	Joseph Hogg, Los Angeles, CA	<i>Texinfo visits a garden</i>
2:35 pm	SK Venkatesan and CV Rajagopal, TNQ Books and Journals	<i>T_EX and copyediting</i>
3:10 pm	Boris Veytsman, George Mason Univ.	<i>An output routine for an illustrated book</i>
3:45 pm	<i>break</i>	
4:00 pm	Kaveh Bazargan, River Valley Tech.	<i>Creating a L^AT_EX class file using a graphical interface</i>
4:35 pm	Will Robertson and Frank Mittelbach, Univ. of Adelaide & L ^A T _E X3	<i>L^AT_EX3 and exp13 in 2014: Recent developments</i>
5:15 pm	q&a	

**Wednesday
July 30**

8:55 am	<i>announcements</i>	
9:00 am	David Allen, Univ. of Kentucky	<i>Experiences with TikzDevice</i>
9:35 am	Andrew Mertz, William Slough, and Nancy Van Cleave, E. Illinois Univ.	<i>Typesetting figures for computer science</i>
10:10 am	Michael Doob, Univ. of Manitoba	<i>Using animations within L^AT_EX documents</i>
10:45 am	<i>break</i>	
11:00 am	Dan Raies, Univ. of Oregon	<i>L^AT_EX in the classroom</i>
11:35 am	Jim Hefferon, Saint Michael’s College	<i>Moving an online book to paper</i>
12:10 pm	Kaveh Bazargan	<i>PDF files both to print and to read on screen</i>
12:45 pm	<i>lunch</i>	
2:00 pm	Leyla Akhmadeeva and Boris Veytsman, Bashkir State Med. Univ. & GMU	<i>Typography and readability: An experiment with post-stroke patients</i>
2:35 pm	Alan Wetmore, US Army	<i>A quarter century of naïve use and abuse of L^AT_EX</i>
3:10 pm	Ward Cunningham, Portland, OR	<i>Another wiki? OMG why?</i>
3:45 pm	<i>break</i>	
4:00 pm	Tracy Kidder, MA & ME	<i>Trying to write about technical topics</i>
4:35 pm	David Walden, moderator	<i>Panel: T_EX and the Wider Wilder World — Hefferon, McKenna, Mittelbach, Rowley, Sharpe</i>

≈ 5:15 pm *end*

6:30 pm *banquet*

at Bluehour (bluehouronline.com), 409 SW 11th Ave.