

Introductory

- 135 *Michael Sharpe* / Recent additions to T_EX's font repertoire
 - Garamonds, Baskervilles, typewriter fonts, sans serif, and more
- 139 *Jim Hefferon* and *Lon Mitchell* / Experiences converting from PDF-only to paper
 - offering an online textbook in print for the first time
- 142 *Joseph Hogg* / Texinfo visits a garden
 - producing an annotated, indexed, plant list for the Huntington's Herb Garden

Intermedicate

- 195 *Leyla Akhmadeeva* and *Boris Veytsman* / Typography and readability: An experiment with post-stroke patients
 - serif vs. sans serif for readers with cognitive impairments from stroke
- 209 *Robert A. Beezer* / MathBook XML
 - writing technical documents with many possible output formats and online integration
- 168 *Julian Gilbey* / Creating (mathematical) jigsaw puzzles using T_EX and friends
 - educational puzzles creating using T_EX, Python, YAML, et al.
- 198 *SK Venkatesan* and *CV Rajagopal* / T_EX and copyediting
 - copyediting markup to improve consistency and communication

Intermediate Plus

- 192 *David Allen* / Dynamic documents
 - using R's `tikzDevice` to generate graphical output in L^AT_EX
- 173 *Pavneet Arora* / SUTRA — A workflow for documenting signals
 - using YAML and ConT_EXt tables for generalized signal documentation
- 145 *Richard Koch* / MacT_EX design philosophy vs. TeXShop design philosophy
 - Global vs. LocalT_EX PrefPane for the Mac, and Apple histories
- 152 *Adam Maxwell* / T_EX Live Utility: A slightly-shiny Mac interface for T_EX Live Manager (`tlmgr`)
 - a Mac OS X graphical interface for `tlmgr`
- 179 *Andrew Mertz*, *William Slough* and *Nancy Van Cleave* / Typesetting figures for computer science
 - practical packages for drawing stacks, byte fields, trees, automata, and more

Advanced

- 212 *William Hammond* / Can L^AT_EX profiles be rendered adequately with static CSS?
 - using pure CSS to handle math from L^AT_EX profiles in, e.g., GELLMU
- 157 *Doug McKenna* / On tracing the `trip` test with JSBox
 - accurate and complete tracing as part of developing a new T_EX interpreter
- 205 *Keiichiro Shikano* / `xml2tex`: An easy way to define XML-to-L^AT_EX converters
 - a Scheme program to use L^AT_EX as an effective XML presentation layer
- 202 *Boris Veytsman* / An output routine for an illustrated book: Making the *FAO Statistical Yearbook*
 - when illustrations are primary and text is secondary

Reports and notices

- 126 TUG 2014 conference information
- 127 TUG 2014 conference program
- 128 TUG 2014 photos
- 130 *David Latchman* / TUG 2014 in Portland
- 134 *Tracy Kidder* / Visiting TUG 2014
- 219 TUG 2014 abstracts (Bazargan, Berry, Crossland, Cunningham, de Souza, Doob, Farmer, McKenna, Mittelbach, Moore, Raies, Robertson, Tétreault, Wetmore)
- 222 *S Parthasarathy* / Let's Learn L^AT_EX: A hack-to-learn ebook
- 223 *Jeffrey Barnett* / Book review: *Fifty Typefaces That Changed The World*, by John Walters
 - review of this art book, with personal commentary on the omission of Computer Modern
- 225 *Kaja Christiansen* / TUG 2015 election
- 226 Institutional members
- 226 T_EX consulting and production services
- 228 Calendar