## ${ m TUG}\ 2015$ — program and information

Sunday, July 19, 3 pm: walking tour of Mathildenhoehe and Rosengarten, duration about 2 hr, with our Klaus Höppner as guide.

Sunday, July 19, 7 pm: informal opening gathering, LaLucha, Schleiermacher Str. 10-12 (self-pay basis). Monday, July 20: post-session TeXShop workshop, Herb Schulz.

Monday	$8:00\mathrm{am}$	registration	
July 20	$8:50\mathrm{am}$	Steve Peter, TUG	Opening
	$9:00\mathrm{am}$	Ross Moore	Semantic enrichment of mathematics using 'active comments'
	$9:35\mathrm{am}$	Olaf Drümmer	PDF/UA — what it is, how users can benefit from it, and how to get it right
	$\begin{array}{c} 10{:}10\mathrm{am} \\ 10{:}45\mathrm{am} \end{array}$	Ross Moore and Peter Selinger <i>break</i>	Using $pdfx.sty$ for producing validating PDF documents
		Joseph Wright	$X_{\text{T}}T_{\text{E}}X$ and Lua $T_{\text{E}}X$ : Getting Unicode data into the right places
	$11:35\mathrm{am}$	Will Robertson	Reconciling unicode-math with $LAT_FX 2_{\varepsilon}$ mathematics
	$12{:}10\mathrm{pm}$	Bogusław Jackowski, Piotr Strzelczyk, and Piotr Pianowski	All the characters we need
	$12:45\mathrm{pm}$	lunch	
	$2{:}00\mathrm{pm}$	Bogusław Jackowski, Piotr Strzelczyk, and Piotr Pianowski	Six GUST e-foundry math fonts and what next?
	$2:35\mathrm{pm}$	Frank Mittelbach	Twenty one is only half the truth
	-	Hans Hagen	What if
	$3:45\mathrm{pm}$		
	-	Joseph Wright	State of the $(UK-)T_{E}X FAQ$
	-	CTAN team	State of CTAN
	4:45 pm	Barbara Beeton, Volker RW Schaa, Joachim Schrod	In memoriam: Pierre MacKay, Richard Southall, Hermann Zapf, Thomas Koch
Tuesday	$8:55\mathrm{am}$	announcements	
July 21	$9{:}00\mathrm{pm}$	Pavneet Arora	Fluss: A flow leak monitoring system
	$9:35\mathrm{am}$	Tom Hejda	Preparing $IAT_EX$ classes/templates for journal articles and university theses
		Boris Veytsman and Michael Cohen	A new multibibliography package: nmbib
	$10{:}45\mathrm{am}$	break	
	11:00 am	Boris Veytsman and Leyla Akhmadeeva	Trilingual templates for an educational institute in Bashkortostan, Russia
		Paul Gessler	Pretty-printing Git commit history graphs with $PGF/TikZ$
		q&a, TUG meeting	
	$\approx\!12{:}30\mathrm{pm}$		
		Messel Pit excursion	
		announcements	
July 22		Kaveh Bazargan and Jagath AR	$T_E X - After 35$ years, still the best solution for modern publishing
		Joachim Schrod	DocCenter: $T_{E}$ Xing 11 million documents a year
		S.K. Venkatesan	A proposal to construct pagination as a three-step cookie-cutter process
	$10:45\mathrm{am}$		
		Joseph Wright	Through the <b>\parshape</b> , and what Joseph found there
		Julien Cretel	Functional data structures in $T_{E}X$
		Hans Hagen	When to stop
	$12:45\mathrm{pm}$		
		group photo	
		Boris Veytsman	$T_{\rm E}X$ and controlled access to information
		Enrico Gregorio	Recollections of a spurious space catcher
	3:10 pm		
	$7:00\mathrm{pm}$	banquet	at Cafe Rodenstein, in the museum building.