## ${\rm TUG}~2018~{\rm program}$

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Friday	8:00 am	registration	
July 20		Paulo Ney de Souza, UC Berkeley & BooksInBytes	Opening
	9:00 am	Roberto Ierusalimschy, PUC-Rio & Lua team	The making of Lua
	9:45 am	Eduardo Ochs, UFF	Dednat6: An extensible (semi-)preprocessor for LuaLATEX that understands diagrams in ASCII art
	$10:20\mathrm{am}$	break	
	$10:45\mathrm{am}$	Mico Loretan, Zurich, Switzerland	Selective ligature suppression with the selnolig package
	$11{:}15\mathrm{am}$	Joseph Wright, LATEX Project	Fly me to the moon: (LA)TEX testing (and more) using Lua
	11:50 am	Paulo Cereda, University of São Paulo	From parrot 1.0 to phoenix 4.0: 6 years of arara, the beginning of a new era
	$12{:}25\mathrm{pm}$	lunch	
	1:45 pm	Will Robertson, University of Adelaide	Creating teaching material with LATEXML for the Canvas Learning Management System
	$2:25\mathrm{pm} \\ 3:00\mathrm{pm}$	Ross Moore, Macquarie University $break$	Authoring accessible 'Tagged PDF' documents using $L^{A}T_{E}X$
	$3:20\mathrm{pm}$	Sandro Coriasco, Anna Capietto, Università di Torino	An automated method based on LATEX for the realization of accessible PDF documents containing formulae
	$3:55\mathrm{pm}$	Doris Behrendt, DANTE e.V.	The General Data Protection Regulation (GDPR) in the European Union
	$4:30\mathrm{pm}$	TUG meeting	
	4:30 pm	Workshop: Accessibility challenges in LATEX	
Saturday	$8:55\mathrm{am}$	announcements	
July 21	$9:00\mathrm{am}$	Frank Mittelbach, LATEX Project	A quarter century of doc
		Joseph Wright	Through the looking glass, and what Joseph found there
	$10:10\mathrm{am}$		
		Boris Veytsman, George Mason Univ. & Chan Zuckerberg Initiative	Stubborn leaders six years later
		Joseph Wright	siunitx: Past, present and future
		Frank Mittelbach	Compatibility in the world of LATEX
	12:40 pm		
	-	Joachim Heinze, Springer Verlag	The unchanged changing world of mathematical publishing
	_	Tom Hejda, Charles University Prague	yoin — Yet another package for automation of journal typesetting
	3:10 pm		
	_	Paulo Ney de Souza	Minimizing IAT <sub>E</sub> X files—First steps on journal automated processing
	4:05 pm	Boris Veytsman	$R + knitr \ workshop \ (tug.org/tug2018/workshops.html)$
Sunday	8:55 am	announcements	
July 22	9:00 am	S.K. Venkatesan and TNQ Lab	WaT <sub>E</sub> X (WYSIWYG and L <sup>A</sup> T <sub>E</sub> X) and Hegelian contradictions in classical mathematics
	$9:35 \mathrm{\ am}$	Susanne Raab, Paulo Cereda*	A short introduction to the TikZducks package
	$10:10\mathrm{am}$	break	
	10:30 am	Jaeyoung Choi, Soongsil University	FreeType_MF_Module: A module for using METAFONT directly inside FreeType's rasterizer
	$11{:}05\mathrm{pm}$	$robertson ext{-}fonts$	
	$11{:}40\mathrm{am}$	lunch	
	$1{:}00\mathrm{pm}$	bus to Sugarloaf	
		back at hotel	
	* = present	er	