TUG 2016 program

Monday	8:00 am	*registration*	
July 25	8:45 am	Pavneet Arora, Bolton, ON	*Opening: Passport to the TEX canvas*
	9:30 am	Geoffrey Poore, Union Univ.	*Advances in PythonTEX*
	10:00 am	Stefan Kottwitz, Lufthansa Industry Sol.	*TEX in industry I — programming Cisco switches using TEX*
	10:30 am	*break*	
	10:45 am	Stefan Kottwitz	*TEX in industry II — designing converged network solutions*
	11:15 am	Boris Veytsman, George Mason Univ.	*Making ACM LATEX styles*
	11:45 am	Frank Mittelbach, LATEX3	*Alice goes floating — global optimized pagination including picture placements*
	12:45 pm	*lunch*	
	1:45 pm	Michael Doob, Univ. of Manitoba	*baseball rules summary*
	2:00 pm	Amartyo Banerjee, S.K. Venkatesan, TNQ	*A Telegram bot for printing LATEX files*
	2:30 pm	Norbert Preining, Ishikawa, Japan	*Security improvements in the TEX Live Manager and installer*
	3:00 pm	Arthur Reutenauer, Royal Opera House	*The TEX Live M sub-project*
	3:45 pm	*break*	
	4:00 pm	Kevin Larson, Microsoft	*Reading between the lines: Improving comprehension for students*
	≈ 5 pm	*end*	
Tuesday	8:25 am	*announcements*	
July 26	8:30 pm	Kaveh Bazargan, River Valley Technologies, UK	*A graphical user interface for TikZ*
	9:00 am	Matthew Skala, IT Univ. of Copenhagen	*Astrological charts with* `horoscop` *and* `starfont`
	9:30 am	David Tulett, Memorial Univ.	*Development of an e-textbook using LATEX and PStricks*
	10:00 am	Christian Gagné, Univ. Laval	*An Emacs-based writing workflow inspired by TEX and WEB, targeting the Web*
	10:30 am	*break*	
	10:45 am	Frank Mittelbach	*In memoriam: Sebastian Rahtz*
	11:00 am	Jim Hefferon, Saint Michael's College	*A LATEX reference manual*
	11:15 am	Arthur Reutenauer, Mojca Miklavec	*Hyphenation past and future:* `hyph-utf8` *and* `patgen`
	11:45 am	Federico Garcia-De Castro, Alia Musica	*TEXcel?*
	12:15 pm	Jennifer Claudio, Oak Grove High School	*A brief reflection on TEX and end-user needs*
	12:45 pm	*lunch*	(with typeforming video, 40 min)
	2:00 pm	Jaeyoung Choi, Seoul, Korea	*MFCONFIG: Metafont plug-in for the Freetype rasterizer*
	2:30 pm	Michael Sharpe, UC San Diego	*New font offerings — Cochineal, Nimbus15 and LibertinusT1Math*
	3:00 pm	*break*	
	3:15 pm	Robert Bringhurst, Quadra Island, BC	*The evolution of the Palatino tribe*
	4:15 pm	*TUG Annual General Meeting*	
	≈ 5:15 pm	*end*	
	5:15 pm	Herbert Schulz, Naperville, IL	*Workshop: TeXShop tips & tricks*
Wednesday	8:25 am	*announcements*	
July 27	8:30 am	Jennifer Claudio	*The case for justified text*
	9:00 am	Boris Veytsman	*Are justification and hyphenation good or bad for the reader?*
	9:30 am	Charles Bigelow, Bigelow & Holmes	*Looking for legibility*
	10:30 am	*break*	
	10:45 am	David Walden, East Sandwich, MA	*Some notes on the history of digital typography*
	11:15 am	Tim Inkster, The Porcupine's Quill	*The beginning of my career*
	12:15 pm	*lunch*	(with road painting video, 10 min)
	1:45 pm	*group photo*	
	2:00 pm	Joe Clark, Toronto, ON	*Type and tiles on the TTC*
	3:00 pm	*break*	
	3:15 pm	Abdelouahad Bayar, Cadi Ayyad Univ.	*Towards an operational (LA)TEX package supporting optical scaling of dynamic mathematical symbols*
	3:45 pm	John Plaice, Montreal, QC	*Zebrackets: A score of years and delimiters*
	4:15 pm	Charles Bigelow	*Probably approximately not quite correct: Revise, repeat*
	≈ 5:15 pm	*end*	
	6 pm	*Type and Tile Subway Tour, Joe Clark*	(typography discussion at 3–5 subway stops)