

TUG 2005 — program and information

Monday August 22 (tutorials)	8–9 am	<i>registration</i>	
	9 am	Hong Feng	<i>T_EX as a compiler</i>
	10:30 am	<i>break</i>	
	10:45 am	Ross Moore	<i>L^AT_EX to HTML conversion</i>
	12 pm	<i>lunch</i>	
	1:30 pm	Chris Rowley	<i>L^AT_EX for beginners</i>
	2:45 pm	Hartmut Henkel	<i>MetaPost for beginners</i>
	4 pm	<i>break</i>	
	4:15 pm	Hans Hagen	<i>ConT_EXt for beginners</i>
	5:30–7 pm	<i>reception</i>	
Tuesday August 23	9 am	Hong Feng, CTUG	<i>Welcome</i>
	9:15 am	Wai Wong, Chinese University of Hong Kong, China	keynote address: <i>Typesetting Chinese—A personal perspective</i>
	10:15 am	<i>break</i>	
	10:30 am	Jonathan Kew, SIL International	<i>XeT_EX, the multilingual lion: T_EX meets Unicode and smart fonts</i>
	11:15 am	Philip Taylor, University of London	<i>Typesetting the Byzantine Capelli</i>
	11:45 am	Candy Yiu, Portland State University	<i>Qin’s music notation generator</i>
	12:15 pm	<i>lunch</i>	
	1:15 pm	Nelson Beebe, University of Utah	<i>The design of T_EX and METAFONT: A retrospective</i>
	2:15 pm	Karel Skoupý, ETH Zentrum	<i>Free-shape text formatting</i>
	3 pm	<i>break</i>	
	3:15 pm	Suki Venkatean, TnQ Books and Journals	<i>Moving from bytes to words to semantics</i>
	4 pm	Chris Rowley, Open University	<i>Beyond T_EX: An introduction to new models for high quality document formatting</i>
	4:45 pm	panel: CJKV and T _E X	moderator: <i>Hong Feng; Jin-Hwan Cho, Hans Hagen, Jonathan Kew, Chris Rowley, Wai Wong</i>
Wednesday August 24	9 am	Hong Feng	<i>Wavelet transformations and Chinese font design</i>
	9:45 am	Karel Píška, Czech Academy of Sciences	<i>Converting METAFONT sources to outline fonts using MetaPost</i>
	10:30 am	<i>break</i>	
	10:45 am	Jin-Hwan Cho, University of Suwon	<i>Practical use of special commands in DVIPDFM_x</i>
	11:30 am	Eitan Gurari, Ohio State University	<i>Spatial math exercises and worksheets</i>
	12:15 pm	<i>lunch</i>	
	1:15 pm	Klaus Höppner, DANTE e.V.	<i>Strategies for including graphics in L^AT_EX documents</i>
	2 pm	Philip Taylor	<i>Grid typesetting in L^AT_EX</i>
	2:45 pm	<i>break</i>	
	3 pm	Chris Rowley	<i>L^AT_EX maintenance and development</i>
	3:45 pm	Ross Moore, Macquarie University	<i>PlanetMath.org and the Free Encyclopaedia of Mathematics</i>
	4:30 pm	Jerzy Ludwichowski, Nicolaus Copernicus University	<i>World wide T_EX user groups review</i>
	5 pm	q & a	
5:30 pm	<i>TUG annual meeting</i>		
Thursday August 25	9 am	Steve Grathwohl, Duke Univ. Press	<i>On ConT_EXt</i>
	9:45 am	Hans Hagen, Pragma ADE & NTG	<i>XML, a natural companion to T_EX</i>
	10:45 am	<i>break</i>	
	11 am	Volker R.W. Schaa, DANTE e.V.	<i>XML workflows and the EuroT_EX 2005 proceedings</i>
	11:45 am	panel: Digital publishing	moderator: <i>Hong Feng; Nelson Beebe, Steve Grathwohl, Ross Moore, Volker R.W. Schaa, Philip Taylor</i>
	12:30 pm	<i>lunch</i>	
	1:30 pm	Panorama of Wuhan sightseeing tour	Hong Feng
	5:30 pm	Bus for Wudang departure	