

# Practical TeX

*on Mac OS X*

Monday June 18, 2007

9 AM - 3 PM

Winnett Lounge, Bldg#51 Caltech

## SCHEDULE:

### AM

**09:00-10:00 [ Installing and Using TeX on Mac OS X ]**

**Richard Koch**, Professor Emeritus

Department of Mathematics, University of Oregon, Eugene, USA

**10:00-11:30 TeX Demos**

**Jerrold Marsden(JM)**, Carl F. Braun Professor of Engineering and  
Control & Dynamical Systems;

**Philip Du Toit(PD)**, **Sujit Nair(SN)**, and **Ari Stern(AS)**

Postdoc/Graduate Student in the Marsden Group

**11:30-13:00 Apple presents ... (includes lunch)**

**Brian Frye**, Systems Engineer, Higher Education, Apple Inc.

Experts from Apple Inc. present an insiders view of Apple's innovative technology and overview of:  
Apple's 2007 World Wide Developers Conference,  
Podcasting 101 & iTunes U - how to quickly get your lectures/content ready for distribution via iTunes U

### PM

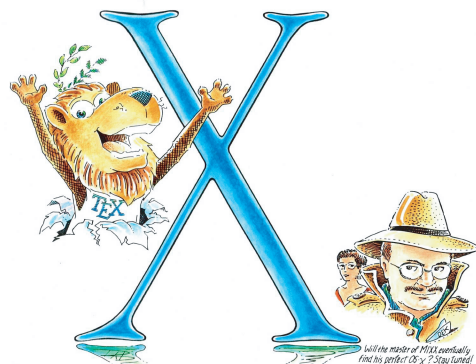
**13:00-14:00 [ XeTeX: blending the best of OS X and TeX ]**

**Jonathan Kew**, Script Engineer

SIL International, Horsleys Green, High Wycombe, Bucks UK

**14:00-15:00 Q&A and Hands-On TeX session (bring your laptop)**

**15:00-15:30 Wrap Up**



# Details of the TeX Demos Session

## 10:00–11:30 TeX Demos

[Jerrold Marsden\(JM\)](#), Carl F. Braun Professor of Engineering and  
Control & Dynamical Systems;  
[Philip Du Toit\(PD\)](#), [Sujit Nair\(SN\)](#), and [Ari Stern\(AS\)](#)  
Postdoc/Graduate Student in the Marsden Group

FasTeX Shortcuts with Typelt4Me (JM)	15 mins
FasTeX Shortcuts with Emacs;(AS)	5 mins
VIM-LaTeX plugin shortcuts(SN)	5 mins
Bibdesk (AS)	10 mins
<a href="#">Break</a>	5 mins
LaTeXiT labels in Illustrator/Keynote and LinkBack (AS)	15 mins
Converting movie files (SN)	5 mins
Movie15 with pdfLaTeX slides Beamer Slides with movies Movies in Keynote(PD)	15 mins