TeX font installation and usage  
Steve Peter

This talk is designed to be a near-comprehensive roadmap of installing and using fonts with \TeX (with the exception of bitmapped fonts). We will start with the basics of \TeX font handling (.tfm, etc.), along with a discussion of the major font technologies (PostScript, TrueType, and OpenType) and virtual fonts. Then we move to NFSS and fontinst, followed by \TeXfont and Con\TeXt type-scripts. Time permitting, we will configure an expert font, complete with fi, fl, ff, ffi, and ffl ligatures, suitable for professional typesetting.