Report of COLING/ACL 2006 Publications Chair

As the publications chair for this conference, I have directly benefitted from the hard work of the previous publications chairs Jason Eisner and Philipp Koehn, who have prepared a set of excellent tools which, when used in combination with data from START, streamline the publication process considerably. I have made certain adjustments to the scripts and various templates to customize them for A4 size and with appropriate headers to suit this year's conference.

1. Main conference publications

The printing of main conference proceedings is different this year. As we step forward to protect our environment, we are moving away from hardcopies. Participants do not get hardcopy proceedings, unless they explicity request during registration and pay extra for them. It turned out that out of 600+ pre-registered participants, only 100+ had opted for them. The demand for the printed companion volume was even less, and considering the budget, it was finally decided not to print hardcopies of the companion volume.

2. Workshop publications

All 16 workshops have printed proceedings. The publication tools were distributed to the workshop organisers in advance. They were responsible to assemble their own volumes, for which I had done some overall final editing and proofreading to fit everything harmoniously together.

All proceedings covers were designed by the local organizing committee.

3. CDROM

All papers in the main conference and workshops are available on CDROM, which are distributed to all participants. We have only included pdf files this time as we have a lot of papers and it happened that the ps files alone had almost taken up the full capacity of a CD. Moreover, the conversion of files

from pdf to ps had not been smooth at all (see technical issues below).

All papers are also expected to be available at the ACL Anthology by the time of the conference.

4. Technical issues

- (a) Deviant paper formatting (e.g. paper size, font embedding, etc.) has always been a problem, and it is no exception this time. About one-third of the main conference papers and posters were incorrectly sized, although it has been emphasised again and again that A4 size is required. I had to ask those authors to re-submit a correctly sized version.
- (b) The font-embedding problem had been a frustrating one. Nimbus fonts cannot be retained when using pdflatex to concatenate individual pdf files. As my system did not seem to have tetex-3.0, I had to find work-arounds by manipulating the font files and the font-mapping files.
- (c) The conversion of the pdf files to ps files was not smooth. Workshop organisers had reported problems of various kinds using acroread for the conversion, such as missing pages. I myself also experienced unpredictable behaviour of the conversion of papers with Asian fonts, not only with acroread but also with pdf2ps. It seems Acrobat Professional is more reliable but it works on windows.
- (d) The publication tools/scripts are unix/linux-based. Several workshop organisers do not use unix and therefore have problems running the scripts to assemble their workshop proceedings. I had asked them to supply the necessary materials (e.g. frontmatters, paper ordering, etc.) and run the scripts, and let them proofread the product.
- (e) The most unexpected hiccup, after all, comes from the printing house in the last minute. Although they managed to solve the problem by changing to some more tolerant printers (as they called them), they had to ask the local organisers to proofread the printouts. Thanks to Robert Dale and his team for doing this extra work in the last minute.

5. Suggestions and discussions

- (a) It might be better to ask authors to submit all source files, ps, pdf of the final papers, in case the publications chair needs a quick fix to formatting problems, and it saves the risky process of converting pdf to ps.
- (b) We should consider whether we will go on to print hardcopy proceedings in future conferences. The problem this year is we could not decide on the quantity until very late, after the early registration period. This introduced uncertainty in the publication process.
- (c) I wish to re-echo the suggestion made by Jason and Philipp last year for centralized computing. It is important to make sure the up-to-date and correctly configured and mutually compatible software needed to run the scripts are available, for the publication process to go smoothly. The publications chair and the workshop organisers should have access to them.
- (d) Early communications with the printing house is apparently important. Obviously what can be printed on simple office printers is not necessarily printable elsewhere.

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