ARMY RESEARCH LABORATORY KICK-OFF MEETING OCTOBER 10, 2003 A.V. WILLIAMS BUILDING, RM 2120

AGENDA

8:30 Meet and Greet (and Eat ;) - Bonnie Qs on UMd logistics/parking, other (Denise) 9:00 Introduction - Clare Agenda for day People from teams (UMd, UPenn, CMU, ArtisTech, ARL) UMd logistics/lunch, other (Denise) 9:15 Overview of BLTS - Melissa Holland BLTS-Applications (BLTS-A) & BLTS-Research (BLTS-R) 9:30 Demo from BLTS-A this year - Richard, Jamal 9:45 Lessons learned from BLTS-A (tentative) - Pete 10:00 BLTS-R - Clare Introduction to 3 Coop Agreements & 2 Transition Teams 10:15 UMaryland Presentation on Coop Agreement Research GHMT for Chinese, Arabic, and Korean DUSTER Plus 10:45-11:00 BREAK <CL Colloquium attendees join in> 11:00 Computational Linguistics Colloquium - Bonnie 11:05 UPenn Presentation on Coop Agreement Research CORK - Korean Other resources for GHMT 11:40 CMU Presentation of Coop Agreement Research Elicitation Tool (another possibility, TBD) 12:10-1:15 LUNCH 1:15 Agenda for Cross-site Working Groups - Clare Breakout groups on task 1 a) Ramp-up on Low Resource Languages including Hindi / CMU & UMd Duster plus [Lori, Alon; Bonnie, Nitin; Somiya, Michelle; John H.] b) End-to-End GHMT on Arabic, Chinese, Korean / GHMT UMd & UPenn [Nizar; Shijong; Jamal, Calandra; Sean] c) Processing Components, Training, and Resources for Korean / UPenn & CMU [Eric; Martha, Narae; Sooyon, Clare; Matt] 1:30 Task 1: Exploring Cross-site Synergy a) merge corpora, merge process flow b) end-to-end integration for GHMT, evaluation metrics c) elicitation tools and resources to boost Korean analysis for

2:30 Task 1 Report-outs by group a), b), c) [~10 minutes each] 3:00 Task 2: Brainstorming for summer'03 demo scenarios for "QL2" -Clare, John H. i) military finds documents & sends them for MT and analysis [PDA-with-term-set-I -> FALCon (K->E, Ch->E) -> Collateral Space] ii) analyst examines documents in Collateral Space (CS) & develops new query terms in English [merged corpora] iii) linguist/translator in CS translates them into Korean & Chinese [elicitation tool] iv) analyst & linguist send terms back down to FALCon and PDA [PDA-with-term-set-II <- FALCon <- Collateral Space] 3:30 Task 3: Leveraging other government efforts & breakout groups x> NSF/ITIC on interlingua/semantic annotation - working on special purpose corpora? [Bonnie; Lori; Martha; Michelle] y> DARPA Tides on MT engines - creating a special purpose track? [Nizar, Fazil; Alon; Shijong; Somiya, Sooyon] z> UMd CASL on task-based MT evaluation - going beyond Arabic? [Nitin; Eric; Narae; Jamal, Calandra, Clare] 4:00 Task 3 Report-outs by group x>,y>,z> [5 minutes each] 4:20 Wrap-Up - Clare 4:30 Leave for Visit to Outpost - open to those interested, on way out of town via 95-North