SUMMER 1998

EURALEX NEWSLETTER



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The EURALEX Newsletter

This quarterly Newsletter is intended to include not only official announcements but also news on EURALEX members, their publications, career moves, and (it is hoped) their opinions. Please try to support this by sending newsletter contributions to Carla Marello at the above address. The deadlines for winter (December), spring (March), summer (June), and autumn (September) issues are respectively 15 September, 15 December, 15 March, and 15 June annually.

The EURALEX Web Site

The URL of the EURALEX web site is http://www.ims.uni-stuttgart.de/euralex.

Verbatim

Verbatim Language Quarterly is resuming publication, with Erin McKean as editor, and the first issue is to appear in Fall/Winter 1998. Subscription, submissions, and back issues information can be obtained by e-mailing Erin McKean at mac@gerharz.com or editor@verbatimmag.com. Information can also be obtained by writing to Verbatim, 4907 N. Washtenaw Ave, Chicago, IL 60625, USA: tel. +1 773-878-7737. Verbatim has been purchased by Dr. Warren Gilson, from Madison, Wisconsin, and he is hoping to operate it as a literary non-profit corporation.

Erin McKean

Lexicographical Work in Progress

TRACTOR and the TELRI project

TRACTOR is the TELRI Research Archive of Computational Tools and Resources. TELRI is the Trans-European Language Resources Infrastructure, a European Commission project (1995–7). TELRI aims to create a viable infrastructure between leading European language and language technology centres and to provide a platform for industry, research institutes, and universities to supply the NLP community with precompetitive/public domain monolingual and multilingual language resources. TELRI is particularly interested in encouraging minority languages or languages of limited diffusion, in providing language data and applicable software for multilingual applications, and in offering an open and living archive where everyone can deposit resources and everyone can use them for research purposes. The data and approaches required by the new generation of sophisticated multilingual sense-processing technology do not yet exist. TELRI is creating them through the TRACTOR project.

The first task of TRACTOR, mainly aimed at data acquisition, has just come to an end. This has involved negotiations with data suppliers, seeking permissions, legal copyright procedures, and a little financial bargaining. More than 2 gigabytes of resources (estimated to yield well over 100 million words) have been acquired so far, including monolingual and multilingual data (aligned, not aligned, translated, and parallel) in over 20 languages. Much of the data is of recent vintage, but there is a good range of historical material as well. The resources are currently held on a Solaris server at IDS-Mannheim.

Data-types are primarily from written sources, including newspapers, textbooks, dictionaries, literary works, grammars, academic, scientific and technical texts, popular fiction, poetry, jurisprudence, government and military records, and so on. But there is also some transcribed speech and a quantity of digitized sound files. Computational tools and resources present an even greater variety: de-asciifiers, spelling correctors, morphological analyzers and generators, concordancers, compound-recognizers, foreign-word-recognizers, general corpus retrieval and analytical tools, taggers, parsers, segmenters, editors, charactercombination frequency lists, etc.

The second task of TRACTOR is already well under way. This consists of converting the data into the formats required by the available tools, finalizing documentation of data and tools, designing the web interface, and making the archive available via WWW, subject to access restrictions placed by resource providers. This will enable a wide range of user groups to benefit: language teachers, theoretical linguists, translators, lexicographers, terminologists, etc, as well as the NLP community itself, corpus creators and managers, software designers and programmers, corpus methodologists and evaluators, and so on.

Ramesh Krishnamurthy, Project Manager of TRACTOR for TELRI Corpus Research, Department of English,

University of Birmingham, BIRMINGHAM B15 2TT, United Kingdom E-mail:ramesh@clg.bham.ac.uk

Electronic dictionaries of African languages

The Linguistic Data Consortium (LDC) of the University of Pennsylvania, Philadelphia, is currently financing two electronic dictionary projects, among many others being planned, on African languages. The LDC is writing programs that will enable these two dictionaries to go on-line in future, and they will be searchable.

1. An Electronic Multilingual Dictionary of the Manding Languages of West Africa (Bambara-Maninka-Jula-Mawu-English). The database will be multilingual, and it will be possible to extract a series of bilingual dictionaries at a later date from it. The dictionary is being developed by Dr Moussa Bamba, a linguist who speaks all the languages fluently. The project began in September 1996, and will probably continue into 1999.

2. An Electronic Bilingual Dictionary of Contemporary Yoruba, another West African language: this is being developed by Dr Yiwola Awoyale. For now, the database is Yoruba-English, but it will also be reworked into English-Yoruba later. The Yoruba dictionary will consist of about 100,000 entries. This project also began in September 1996, and will continue into 1999.

Moussa Bamba (e-mail:mbamba@unagi.cis.upenn.edu) Yiwola Awoyale (e-mail:awoyale@unagi.cis.upenn.edu) University of Pennsylvania, PA, USA

Dictionary Research Centre, University of Exeter

There is now a Web site for DRC. The address is: http://www.exeter.ac.uk/drc.

RINT

à contributions: Revue Terminologies nouvelles, Appel numéro 18: 'Terminologie et documentation'. Coordonné par le Centre de Terminologie et de Néologie et par le Comité Terminotique du Rint, ce numéro fera l'écho des nombreux points de rencontre entre deux démarches très similaires - terminologie et documentation – qui se sont développées depuis trop longtemps sur des voies parallèles. Voici quelques exemples de thèmes à traiter dans ce numéro: constitution et exploitation de corpus textuels en terminologie; outils de collecte de gestion et d'analyse des corpus numérisés; systèmes de classement et thésaurus des banques de terminologie; utilisation des sources électroniques en terminologie; utilisation des banques de terminologie dans les systèmes documentaires, dans les systèmes de gestion de données textuelles; etc. Les propositions de communications sont à adresser avant le 30 juin 1998 pour les Amériques à: Henriette Gravelle, Bureau de la Traduction, Complexe du Portage III, 165, rue de l'Hôtel-de-ville, Hull (OC) K1A 0S5, Canada. Télécopie: 819-9538443. Courriel: Henriette Gravelle@pwgsc.gc.ca. Pour l'Europe et l'Afrique à: John Humbley, Centre de néologie et de terminologie, Université Paris-Nord, avenue Jean-Baptiste Clément, 93430 Villetaneuse, France. Télécopie: +33 1 48.26.30.19. Courriel: humbley@lli.univ-paris13.fr. Voir Terminologies nouvelles ou la page d'accueil du Réseau international Rint http://www.rint.org pour la présentation du tapuscrit.

New Dictionaries and Reference Books

Elio D'Aniello, Tullio De Mauro, Gisella Moroni (1997) Prime parole: Dizionario illustrato di base della lingua italiana. A dictionary for the youngest Italian pupils: 6,000 headwords, with games and exercises interspersed amongst the definitions. Word-division and morphological information is provided for each headword, and there are 800 illustrations and 25 thematic tables, together with thematic illustrations for each letter. Torino, Paravia.

Gill Francis, Susan Hunston, and Elizabeth Manning (1998) Collins Cobuild Grammar Patterns 2: Nouns and Adjectives. A syntactic-semantic analysis of the collocational patterns of English nouns and adjectives; the companion volume to Grammar Patterns 1: Verbs. London & Glasgow: HarperCollins. ISBN: 000375068X (hardback), 0003750671 (paperback).

Reinhard R.K. Hartmann and Gregory James (1998) Dictionary of Lexicography. London: Routledge. ISBN: 0415141435.

Robert K. Headley, Jr., Rath Chim, and OK Soeum (1998) Modern Cambodian Dictionary. This is the most up-to-date Cambodian-English dictionary available and at 1712 pages and with over 60,000 entries, one of the largest Cambodian dictionaries in any language. It has been compiled with an emphasis on current common words and expressions used in written and spoken Cambodian; however, there are also many entries for literary and poetic forms so that the dictionary may also be used to read classic Cambodian texts. All of the main entries are provided with a phonetic pronunciation guide, and there are numerous examples. At the end of the dictionary, there are labeled drawings of important items in Cambodian material culture such as the loom. Dunwoody Press.

Kyrgyz-English Dictionary (1998). This dictionary of 12,465 entries is a partial description of the Kyrgyz lexicon based on a 275,493 word corpus taken from recent newspapers. The main feature of this dictionary is the inclusion of more than 16,500 example phrases and sentences. Approximately 10% of the entries are not found in other Kyrgyz dictionaries. Dunwoody Press.

Li Zhuqing (1998) Fuzhou-English Dictionary. This dictionary contains more than 7,100 entries for colloquial words and phrases in current use in the Fuzhou dialect of China. It does not include those non-colloquial words that share the same Chinese characters with the official language, Mandarin Chinese. The dictionary is based in part on Fuzhou Fangyan Cidian (1995) by Li Rulong *et al.* It has been revised by the author's fieldwork, in addition to other resources. The body of the dictionary is arranged by total strokes of the head character. Pronunciation is given in IPA. An entry index arranged by the Fuzhou romanization is included along with a pinyin index of head characters. Dunwoody Press.

D. Mantzel and B. Schulz, the Dictionary Unit for South African English (1997) Francolin Illustrated Primary School Dictionary for Southern Africa. This dictionary is targeted particularly at learners aged 10–12 from a rural or 'township' background, to assist in the acquisition of English in areas where the language is seldom heard. 3,441 headwords are defined using a simple, restricted vocabulary: there are illustrative sentences and over 300 line drawings. The dictionary covers basic general English vocabulary and includes 800

curriculum words and a number of specifically South African English terms. Introductory sections help the teachers use the dictionary in the classroom, and appendices list numbers, contracted forms, days and months, shapes, colours, and abbreviations of measurement. Cape Town: Francolin.

Enciclopedia Zanichelli 1998 (1997), ed. Edigeo, with CD-Rom prepared by Opera Multimedia Zanichelli, Bologna. A revision, updated to the first half of 1997, of the 1992 edition of the Encyclopedia. Nearly 100,000 entries, including 44,000 people and places. The CD-Rom edition has 10,000 illustrations and 3 million hypertext links. The print edition and the CD-ROM can be bought separately.

Il CdRom del Castiglioni Mariotti Vocabolario della Lingua Latina (1998). Each of the 50,000 entries of the printed edition can be looked up, including any inflected forms. Searches can be made of the full text, etymologies, translations into Italian, or authors quoted, or of combinations of fields. Torino: Loescher.

Other New Publications

Claude Boisson and Philippe Thoiron (1997) Autour de la dénomination. A collection of 14 essays on how different languages 'name' objects. Presses Universitaires de Lyon.

Rosamund Moon (1998) Fixed Expressions and Idioms in English: A Corpusbased Approach (Oxford Studies in Lexicography and Lexicology). Oxford University Press. ISBN: 0 19 823614 X.

Vincent B.Y. Ooi (1998) Computer Corpus Lexicography (Edinburgh Textbooks in Empirical Linguistics). Edinburgh University Press. ISBN: 07486 0996 2 (hardback), 07486 0815 X (paperback).

Recent volumes in the series 'Strumenti di lessicografia letteraria italiana' (Firenze: Olschki) include:

Giuseppe Savoca, Maria Caterina Paino (1996) Concordanza del 'Canzoniere 1921' di Umberto Saba. Testo, Concordanza, Liste di frequenza, Indici. (No. 14)

Giuseppe Savoca (1997) Concordanza del 'Diario postumo' di Eugenio Montale. Facsimile dei manoscritti, Testo, Concordanza. (No. 15)

Giuseppe Savoca, Antonio Sichera (1997) Concordanza delle poesie di Cesare Pavese. Concordanza, Liste di frequenza, Indici. (No. 16)

Forthcoming events

1998

August

4-8, Liège, Belgium: EURALEX '98. Info: Congress Organizers EURALEX '98, University of Liège, Department of English Language and Linguistics, Building A2, 3, Place Cockerill, B-4000 Liège, Belgium. Tel: +3243665360

(Michiels). Fax: +32 4 3665721. E-mail: amichiels@ulg.ac.be. Web site: http://engdep1.philo.ulg.ac.be/euralex.htm

10-14, Montréal, Canada: COLING/ACL-98, 17th International Conference on Computational Linguistics and 36th Annual Meeting of the Association for Computational Linguistics. E-mail: coling-ac198@iro.umontreal.ca. Web site: http://coling-acl98.iro.umontreal.ca

15, Montréal, Canada: Computerm '98, the first Workshop on Computational Terminology. This will immediately follow COLING/ACL-98, and provide a forum to bring together researchers from the fields of computational linguistics. terminology, automated translation, information retrieval and lexicography who share an interest in computational aspects of terminology processing. E-mail: Didier.Bourigault@lli.univ-paris13.fr or Christian.Jacquemin@iut-nantes.univ-nantes.fr or lhommem@ere.umontreal.ca. Web site: http://tornade.ERE.UMontreal.CA:80/~lhommem/coling/ computerm.html

17-21, Vienna, Austria: 15th Terminology Summer School, Terminology Management in Specialized Environments. Info: TermNet, Simmeringer Hauptstr. 24, A-1110 Vienna, Austria. E-mail:termnet@termnet.at.

17-28, Saarbrücken, Germany: 10th European Summer School in Logic, Language and Information. Includes a one-week course on 'Word Sense Disambiguation', and other workshops and courses related to the lexicon. Info: DFKI, ESSLLI X, Stuhlsatzenhausweg 3, 66123 Saarbrücken, Germany. Phone: +49 681 302 4933. Fax: +49 681 302 4929. E-mail: esslli@coli. uni-sb.de. Web site: http://www.coli.uni-sb.de/esslli

26-30, St. Andrews, Scotland: 31st Annual Meeting of the Societas Linguistica Europaea. Info: Dr. C. Beedham, Dept. of German, School of Modern Languages, The University, Buchanan Blg., St. Andrews, Fife KY16 9PH, Scotland. E-mail: cbl@st-andrews.ac.uk

September

2-4, Herstmonceux Castle, Sussex, England: Workshop, 'Word Sense Disambiguation Evaluation Exercise', sponsored by EURALEX/ACL. There will be specialized groups working on French and Italian (ROMAN-SEVAL), as well as on English. Info: Adam Kilgarriff, SENSEVAL, ITRI, University of Brighton, Lewes Road, Brighton BN2 4GJ, England. E-mail: senseval-coord@itri.bton.ac.uk. Info concerning ROMANSEVAL: Jean. Veronis@1pl.univ-aix.fr. Web site: http://www.itri.bton.ac.uk/events/senseval/ euralex-cfp.txt

9-12, Leuven, Belgium: EUROCALL 1998. E-mail: eurocall@hull.ac.uk. Web site: http://www.arts.kuleuven.ac.be/eurocall98

10-12, Paris, France: EUROSLA 8: 8th Annual Conference for the European Second Language Acquisition Association. Info: Prof. Foster-Cohen Buxton, EUROSLA 8 Organising Committee, The British Institute in Paris, 9-11 rue de Constantine, F75340 Paris CEDEX 07, France. E-mail: buxton@ext.jussieu.fr. Web site: http://www.kun.nl/ttmb/eurosla.html

17-19, Reading, England: The Convergence and Divergence of Dialects in a Changing Europe. Info: Paul Kerswill (ESF), Dept. of Linguistic Science, The

University of Reading, Whiteknights, P.O. Box 218, Reading RG6 6AA, England. E-mail:p.e.kerswill@reading.ac.uk

21–23, Chur, Switzerland: Minority Languages in Context: Diversity and Standardisation. Info: Lorenza Mandada, Romanische Seminar, University of Basle, Stapfelberg 7/9, CH-4051 Basle, Switzerland. E-mail: mandada@ub-aclu.unibas.ch.

23-26, Granada, Spain: 2nd International Congress of the European Society for Translation Studies. Info: EST Congress – Granada 1998, Organizing Committee, Gymnasiumstrasse 50, A-1190 Vienna, Austria. Web site: http://www.univie.ac.at/transvienna/est/

23–26, Brno, Czech Republic: A Workshop on Text, Speech and Dialog (TSD'98). Principal topics fall within the field of natural language processing, in particular Corpora, texts and transcription; Speech analysis, recognition and synthesis; and their intertwining within NL dialog systems. Info: Dana Komarkova, Faculty of Informatics, Masaryk University, Botanicka 68a, 60200 Brno, Czech Republic. Tel: +420 5 41 512 359. E-mail: dkomar@fi.muni.cz. Web site: http://www.fi.muni.cz/tsd98/

24–26, Dresden, Germany: 29th Annual Congress of the Gesellschaft für Angewandte Linguistik (GAL), 'Sprache und Technik'. Info: GAL-Geschäftstelle, Prof. Dieter Wolff, Bergische Universität Wuppertal, Fachbereich 4, Gausstrasse 20, Gebäude 0–09.02, D-42097 Wuppertal, Germany. Tel./Fax: +49 202 4392254. Web site: http://www.uni-wuppertal.de/ FB4/gal/welcome.html

25-27, Edinburgh, Scotland: Endangered Languages – What Role for the Specialist? Info: Nicholas Ostler, e-mail:nostler@chibcha.co.uk. Web site: http://www.bris.ac.uk./Depts/Philosophy/CTLL/FEL

October

1-3, Bolzano-Bozen, Italy: Accademia Europea di Bolzano-Europaïische Akademie Bozen, Convegno/Tagung: Linguistica giuridica italiana e tedesca: obiettivi, approcci, risultati-Rechtslinguistik des Deutschen und Italienischen: Ziele, Methoden, Ergebnisse'. Info: Dr.ssa Daniela Veronesi, Accademia Europea-Europäische Akademie, via Weggenstein 12/a-Weggensteinstr. 12/a, I-39110 Bolzano-Bozen. Tel.: +39 471 306116. E-mail: linjus98@eurac.edu. Web site: http://www.eurac.edu/linjus98.

2–3, Savonlinna, Finland: Interdisciplinary Colloquium on Translation and Cognition. Contact: Riitta Jääskeläinen, University of Joensuu, Savonlinna School of Translation Studies, P.O. Box 48, 57101 Savonlinna, Finland. E-mail: riitta.jaaskelainen@joensuu.fi

7-10, Frankfurt am Oder, Germany: Bundesverband Anwendungsorientierter Fremdsprachenphilologien (BAF), Bundesverbandstag, Europa-Universität Viadirina, Frankfurt am Oder. Info: Prof. Thomas Stehl, 1. Vorsitzender des BAF, Universität Bremen, Fachbereich 10, D-28334 Bremen, Germany.

8-10, Milano, Italy: IX International Congress of Linguists. Info: Prof. Giancarlo Bolognesi, Istituto di Glottologia, Università Cattolica, Largo Gemelli 1, 20123 Milano, Italy. E-mail:istglott@mi.unicatt.it

29-31, Budapest, Hungary: XXXII Congresso internazionale di Studi della Società di Linguistica Italiana, 'Semantica e Lessicologia storiche'. Info:

Prof. G.P. Salvi, Olasz Nyelv es Irodalom Tanzek, Muzeum korut 4, Building C second floor, Budapest, Hungary. Tel./fax: +36 2667284. E-mail: salvi@isis.elte.hu.

November

16-21, Habana, Cuba: IV IberoAmerican Symposium of Terminology. Organizing association: RITerm - Red Iberoamericana de Terminología (IberoAmerican Terminology Network). Info: Manuel Barreiro Sánchez, Comité Nacional Preparatorio del VI RITerm, 19 de mayo, no. 14, esq. Ayestarán – Municipio Plaza, Ciudad de la Habana, Cuba CP 10600. E-mail:ulcuba@ceniai.inf.cu

26–27, Veldhoven, The Netherlands: 3rd International Conference on Maintenance and Loss of Minority Languages. Info: Conference Secretariat, Tilburg University, Research Group on Languages and Minorities, P.O. Box 90153, NL-5000 LE Tilburg, The Netherlands. E-mail: language.loss@kub.nl.

1999

January

25–28, Santiago de Cuba: 6th International Symposium on Social Communication (social communication processes from the perspectives of Applied Linguistics, Computational Linguistics, Voice Processing, Medicine, the Mass Media, and Ethnology and Folklore; workshops on Lexicological and Lexicographical research, and Computational Linguistics). Info: Dr. Eloina Miyares Bermudez, Secretaria Ejecutiva Comité Organizador, Apartado Postal 4067, Vista Alegre, Santiago de Cuba 4, Cuba, 90400. Tel: +53 226 42760 or +53 226 41081. Fax: +53 226 41579. E-mail: leonel@lingapli.ciges.inf.cu. Web site: http://wwwseti.cs.utwente.nl/Parlevink/ cuba

April

14-17, Newcastle upon Tyne, England: 2nd International Symposium on Bilingualism. Info: Mrs Gillian Cavagan, ISB Organising Committee, Department of Speech, University of Newcastle upon Tyne, NE1 7RU, UK. Fax: +44 191 2226518. E-mail: gillian: cavagan@newcastle.ac.uk. Web site: http://www.ncl.ac.uk/~nspeech/isb2.htm May

27-29, Berkeley, USA: XIIth Biennial Meeting of the Dictionary Society of North America. Info: DSNA 1999, Department of Linguistics, Dwinelle Hall, University of California, Berkeley, CA 94720, USA.

August

2-6, Tokyo, Japan: 12th World Conference of Applied Linguistics (AILA '99) Web site: http://langue.hyper.chubu.ac.jp/jacet/AILA99/FirstCircular.html