Andy Lauriston – Professional Profile

IDENTIFICATION

Lauriston, Andy Evan

Technical Translator Mailing address:

PluriVox Inc. 1784 Blueberry Forest Phone: (450) 510-1368 Saint-Lazare, Quebec

Fax: (450) 510-1129 J7T 2J9 E-mail: al@plurivox.com Canada

Languages: English, French Programming and software:

C, Unix scripts, Pascal, HTML, SQL, MS Office suite, FrontPage, Visio, FrameMaker, Trados, MultiTrans,

LogiTerm, Fusion, etc.

UNIVERSITY DEGREES

1996	PhD in Language Engineering . University of Manchester Institute for Science and Technology. Thesis: <i>Automatic Term Recognition: Performance of Linguistic and Statistical Learning Techniques</i> . (involved C programming in UNIX environment)
1994	M.A. in Linguistics . Université de Québec à Montréal. Thesis: <i>Le repérage automatique des syntagmes terminologiques</i> . (involved Pascal programming in DOS environment)
1981	B.S.L. in Translation. Laurentian University.
1976	B.A. in French Literature. University of Ottawa.

OTHER STUDIES

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1997– 2000	Courses during employment with Nortel Networks : Advanced HTML, Intro to Localization, Nortel Products, Wireless Overview, Computational Terminology, FrameMaker, Effective Presentations
1996	Corpus-Based Natural Language Processing. Utrecht Summer School.
1990	Certificate in Computer-Based Information Systems. McGill University.
1986	Certificate in Data Communications. National Radio Institute, Washington D.C.
1987–90	Courses during employment with Teleglobe Canada : Digital Radio Technology, Memotec PAD, Local Area Networks, ISDN
1983–90	Correspondence courses in Electricity, Electronics, Logical Circuits. Institut Teccart , Montreal.
1978	Undergraduate studies in Translation. Université de Paris III.
1971–73	Undergraduate studies in Zoology and Psychology. University of Manitoba.

EMPLOYMENT

2005-

- President of **PluriVox Inc.** (see www.plurivox.com)
- Major customers: Hydro-Québec, Lionbridge, Qualité Texte, Sine Nomine Marketing, West Island HSSC

2001– 2005

- Founded PluriVox
- Major projects: Eastmain-1A Environmental Assessment (Hydro-Québec), Transmission Tariffs (TransÉnergie), BioBus/BioMer project reports (Sine Nomine Marketing), Nunavik Nickel Project Environmental Assessment (Genivar, Qualité Texte), MS Money localization (Lionbridge)

2000– 2001 Employer: **Lionbridge** Technologies Canada. Position: Manager, Terminology. Functions included:

- Coordination of 4 terminologists providing French translation support
- Development of terminology database content and user functionality
- Exchange of terminology with Nortel Networks

1996– 1999 Employer: Nortel Networks. Position: Senior Terminologist. Functions included:

- Vocabulary expert for implementation of controlled English
- Terminology database development content and user functionality
- Terminology exchange between English writing and translation groups

1991– 1996 Founded **SemanTech** offering consultant services in language engineering for contracts including:

- Teaching "Documentation and Terminology" McGill University, 1996
- Teaching "Interpretation of Written English" Université de Montréal, 1996
- Research on the recognition of complex terms CCRIT, 1993
- Translation for Hydro Québec's Grande-Baleine Project Argos, 1993
- Translation from French to English of Technical Architecture for Graphic Multitasking Applications under OS2 PM, DB/DC – IBM, 1992
- Revision of French in the *IBM Dictionary of Computing* IBM, 1993
- Terminology research on Machine Learning Secretary of State, 1992

1982– 1991 Employer: **Teleglobe Canada**. Position: Senior Terminologist. Functions included:

- Coauthoring of three volumes of the *Bilingual Dictionary of International Telecommunications* defining terms for telecom equipment and services
- Standardizing technical terminology with the Canadian Advisory Committee to ISO/IEC JTC1/SC1 – Information Technology Vocabulary
- Coordinating the implementation and maintenance of a microcomputer-based terminology database in telecommunications

1979– 1981 Employer: **Secretary of State Department**. Position: Trainee then consultant. Functions:

- Terminology research in Public Financial Management
- Production of thesauri for term classification in Mining and Metallurgy

AREAS OF EXPERTISE

- French-English translation in environment, engineering, electrotechnology, telecommunications and computing
- Terminology and translation memory tools implementation and content support
- Canadian English localization of software and websites

ASSOCIATIONS

- Ordre des traducteurs, terminologues et interprètes agréés du Québec (OTTIAQ)
 - certified French-English translator (1981)
 - certified terminologist (1983)
- Member of the Canadian Advisory Committee to ISO TC 37 Terminology and Other Language Resources

PUBLICATIONS

- Dubuc, Robert and Andy Lauriston. "Terms and Contexts" in *Handbook of Terminology Management*, Wright, Sue Ellen (editor). Kent, Ohio: Kent State University, 1997.
- Lauriston, Andy. Automatic Term Recognition: Performance of Linguistic and Statistical Learning Techniques (PhD thesis). Manchester: University of Manchester Institute of Science and Technology. 1996, 371 p.
- Lauriston, Andy. "Criteria for measuring term recognition" in *EACL-95 Conference Proceedings*. Dublin, March 1995.
- Book review of [Sonneveld, Helmi and Kurt L. Loening (editors). Terminology:
 Applications in Interdisciplinary Communication] in The Translator: Studies in Intercultural Communication.
 St-Jerome Publishing, Manchester, 1995.
- Lauriston, Andy. "Automatic Recognition of Complex Terms: Problems and the TERMINO Solution" in *Terminology*, Vol.1 No.1, 1994, pp. 147-170.
- Lauriston, Andy. Le repérage automatique des syntagmes terminologiques (M.A. thesis).
 Montreal: Université du Québec à Montréal, 1993, 368 p.
- Lauriston, Andy and Jocelyne Le Néal. Bilingual Dictionary of International Telecommunications: Volume 4 – Telecommunication Services. Montreal: Teleglobe Canada, 1991, 548 p.
- Lauriston, Andy and Jocelyne Le Néal. Bilingual Dictionary of International Telecommunications: Volume 3 – Switching Equipment. Montreal: Teleglobe Canada, 1988, 544 p.
- Lauriston, Andy and Jocelyne Le Néal. Bilingual Dictionary of International
 Telecommunications: Volume 2 Transmission Equipment. Montreal: Teleglobe Canada,
 1985, 506 p.