Kara Warburton

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SUMMARY OF QUALIFICATIONS IN TERMINOLOGY, CAT TOOLS, AND TRANSLATION

- Four university degrees: PhD, MA, BA, and BEd.
- Decades of experience, in both teaching and industry positions.
- Industry leadership in international standards.
- Published expert and frequent conference speaker.

EDUCATION

- PhD in Linguistics, City University of Hong Kong, 2014. Thesis on terminology management in support of translation in global enterprises: *Closing the Gap between Termbases and Corpora in Commercial Environments*.
- BEd (Bachelor of Education), Dalhousie University, 1991.
- MA in Terminology, Université Laval, 1990.
- BA in Translation, Université Laval, 1982.

TEACHING EXPERIENCE

- Lecturer, University of Illinois at Urbana-Champaign, 2018-2019. MA courses in Terminology, Localization, Computer-Assisted Translation, and Translation for International Institutions, and supervised Capstone projects.
- Lecturer, City University of Hong Kong, 2011-2013. Courses in linguistics and critical discourse analysis.
- Lecturer, York University, Toronto, 2004-2008. Courses in Terminology Management as part of the BA in Translation.
- Visiting university lecturer on terminology, CAT tools, and translation at various universities world-wide. List available on request.
- Instructor of professional workshops on terminology, CAT tools, and translation at conferences and events throughout the world. Nearly 100 participants from mostly Fortune 500 companies attended. List available on request.

OTHER EMPLOYMENT HISTORY

- Consultant in terminology management, Termologic, 2008-2018. Serving a wide range of clients, including The World Bank, Microsoft, Hewlett-Packard, CSoft, Pactera, Logrus Global, Rockwell Automation, and ISO.
- Terminology Manager, IBM, 1996-2010. Headed the global terminology management strategy including support of translators working with CAT tools.

INDUSTRY LEADERSHIP

- TerminOrgs, 2011-present. Active member, played a key role in defining TBX-Basic (an XML markup format for terminology databases).
- Terminology Advisor, Localization Industry Standards Association, 2000–2011.
- Standards Developer, International Organization for Standardization (ISO), Technical Committee 37 (Terminology and language standards), 2001–present. Was also International Chair of this committee for six years.

TECHNICAL KNOWLEDGE

- Computer-Assisted Translation (CAT) tools: SDL Trados Studio, MemoQ, MemSource, XTM Cloud, STAR Transit, and more.
- Terminology Management tools: MultiTerm, TermWeb, TermBase, TermStar, CrossTerm, and more.
- Text analysis tools: AntConc, WordSmith, Sketch Engine.
- Term extraction tools: TermoLogic, TermoStat.
- Over 30 years working with computers, advanced knowledge of both Windows and Mac OS and applications.
- HTML, SGML, XML, DTD, RelaxNG, Schematron, XMLSchema, and related processing tools such as oXygen and SVN
- Industry-based XML standards: TBX, TMX, SRX, GMX, XLIFF, DITA, ITS, TEI, ODD

LANGUAGES - English and French.

OTHER RELEVANT ACHIEVEMENTS

- Recipient of the Translation Bureau Tribute Award, from the Government of Canada, for leadership in the field of translation and terminology (2009).
- Recipient of the Hong Kong PhD Fellowship (2010-2013).
- Invented a patented term extraction process, US Patent (No: 7,478,092).

PUBLICATIONS AND CONFERENCE PRESENTATIONS - See attached lists.

REFERENCES

Dr. Sue Ellen Wright	Dr. Joyce Tolliver
Professor, Kent State University Institute for	Director of Center for Translation Studies
Applied Linguistics (recently retired)	University of Illinois at Urbana-Champaign
sellenwright@gmail.com	joycet@illinois.edu
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Dr. Alan Melby	Nelida Chan
Professor, Brigham Young University (retired)	Lecturer of Terminology, York University
Member of Governing Council at FIT	Nelida.chan@gmail.com
(International Federation of Translators)	416-631-7686
alan.melby@gmail.com	
801 360-0703	

CONFERENCE PRESENTATIONS

- *Commercial terminology management A theoretical dilemma*. Marseille, France, December 6, 2018. See: http://toth.condillac.org/workshop-2018
- Micro Content The New Localization Paradigm. Localization World, Shenzhen, PRC, March 2, 2017
- Terminology Resources for the New Age. AETER Conference, Castillon, Spain, November 18, 2016
- *Managing your micro-content*. Webinar delivered for the Data Conversion Laboratory, October 11, 2016 https://www.dclab.com/webinars/managing-your-micro-content
- Terminology Management Training The missing piece in tertiary translation education in Asia-Pacific. Translation and Interpreting in Tomorrow's Asia-Pacific Region. 8th Asia-Pacific Translation and Interpreting Forum (APTIF), Xi'An, China, June 17-18, 2016
- *Terminology Theory and Practice in Translation Studies.* Translation Education in a New Age, Chinese University of Hong Kong, Shenzhen, April 15-16, 2016
- Words Count: Boosting Translation Memory with Word Memory. Localization World, Japan, April 13-15, 2016
- *Re-modelling the ISO TC37 Data Category Registry: Challenges and Theoretical Reflections*. TOTh workshop "Terminology and Standards", European Parliament, Luxembourg, December 3, 2015
- New Frontiers in Terminology Work. Interverbum Conference. Stockholm, Sweden, Sept 25, 2015
- *Controlled Language in Commercial Environments.* Workshop on Variations of Controlled Natural Language, Matsue, Japan, June 20, 2015. http://lang.cs.tut.ac.jp/isotc37/workshop/index.php
- Language standards. Thailand Translation and Interpretation Conference: ASEAN Best Practices in Language, Translation, Interpretation and Informatics, Bangkok, April 28-30, 2015
- *Terminology resources in support of global communication*. International Conference on New Horizons in Translation Technology. Chinese University of Hong Kong, Hong Kong, April 24, 2015
- *Global search optimization Managing multilingual search keywords*. Localization World (LocWorld) Shanghai, April 14, 2015. Available from Research Gate
- The power of words: Why smart companies create their own dictionaries. Keynote speech at the Plenary of the Object Management Group (OMG), Long Beach, California, December 10, 2014. http://www.omg.org/news/meetings/tc/ca-14/special-events/The_Power_of_Words.htm
- Terminology standardization, terminology management and best practices. Or... what's going on with terminology? XIV Conference of the Spanish Terminology Association (Asociación Española de Terminología AETER), Madrid, September 26, 2014. http://www.aeter.org/?page_id=1020
- *Exploring Terminology as a Valuable Information Asset*. Interverbum Conference, Stockholm, October, 2014
- Developing lexical resources for controlled authoring purposes. LREC, Reykjavik, May 2014
- Narrowing the termbase/corpus Gap. LREC, Reykjavik, May 2014
- The fundamentals of terminology management. Webinar delivered for SDL, March 2014 http://www.sdl.com/video/fundamentals-of-terminology-management-video/72088/
- The business case for terminology management in a corporate environment. Webinar delivered for SDL, March 2014. http://www.sdl.com/video/business-case-for-terminology-management-video/72089/
- *Terminology workflows*. SDL Webinar, March 2014. http://www.sdl.com/video/terminology-workflows-video/72087/
- Creating a termbase data model, data categories, and what to include. Webinar delivered for SDL, March 2014. http://www.sdl.com/video/creating-a-termbase-video/72090/
- Making terminology work. LocWorld, Bangkok, February 25, 2014
- New concepts in science and technology. Requirements from international terminology standards. American Astronomical Society, Washington, DC, January 5, 2014

- Closing the gap between corpora and termbases. Tekom, Weisbaden. November 7, 2013
- Naming of scientific concepts Requirements from international terminology standards. Future of the International Time Scale, International Telecommunications Union Radiocommunication Sector, Geneva, September 19-20, 2013
- Moving beyond TM to tactical language resources. LocWorld, Singapore, April 10-12, 2013
- *Quality Assurance the key to integration and ROI.* Results-driven terminology management. First Interverbum Conference, Stockholm, March 22, 2013
- Terminology Work in International Organizations. Copenhagen Business School, March 2013
- Implementing TBX in ISO. A case study for a standard Terminology Markup Language. Terminology and Knowledge Engineering (TKE), Madrid, June 2012
- Term extraction in commercial environments. Tekom, Wiesbaden, October 2011
- Managing terminology in commercial environments. Tekom, Wiesbaden, October 2011
- Language standards as a cornerstone for business strategies Implications for the design of academic curricula. International Cooperation on Education about Standardization (ICES), Research and Academic Teaching about Standardization, Hangzhou, June 2011
- *ISO Standards Are they terminologically coherent?* First International Conference on Terminology, Languages, and Content Resources (LaRC), Seoul, June 2011
- Terminology 101 Terminology Management for Indigenous Languages. Symposium of the Indigenous Language Institute (ILI), New Mexico, 2010
- Corpus-based monolingual term extraction: methods and applications. Common Language Resources and their Applications (CLARA), Bergen, 2010
- Lexicographical and terminological resources: data models, relationships, applications. Common Language Resources and their Applications (CLARA), Bergen, 2010
- Extracting, preparing, and evaluating terminology for large translation jobs. LREC, Malta, 2010
- *Managing terminology for productivity gains*. The Localization Certification Program, California State University CHICO, Gatineau, 2010
- Language resources and their commercial applications. Bangor University, Wales, 2010
- Industrial perspectives for terminology management. University of Vienna, 2010
- Standards for language resources: The key to leveraging knowledge. International Conference on Global Interoperability for Language Resources, Hong Kong, 2010
- Terminology standards in IBM. Terminology and Information Interoperability, Bogota, 2009
- ISO TC37. JIAMCATT (UN), Ottawa, 2009
- Proprietary vs shared resources? Translation World, Toronto, 2009
- The content globalization industry and terminology... an emperor with no clothes? LISA, Dublin, 2008
- Driving quality in global content through terminology management. Terminology in Advanced Management Applications, Gatineau, 2008
- *Terminotics: Computer tools in terminology.* Terminology in Advanced Management Applications, Gatineau, 2008
- The New TermBase eXchange. Terminology and information interoperability, Moscow, 2008
- Term Extraction in IBM A key enabler for delivering products to global markets, Terminology and information interoperability, Moscow, 2008
- The New TBX (TermBase eXchange). LISA Forum, San Francisco, 2008
- *Managing terminology to bring value to your translation business.* New England Translators Association conference, Boston, 2008
- The business demands for terminology standards. LISA Forum, Berlin, 2007
- *Terminology as a driving force in content optimization: towards locale-agile development.* LISA, Berlin, 2007
- Le terminologue d'entreprise. Colloque Terminologie, Outaouais, 2007

- *Les normes en terminologie et domaines connexes.* Colloque Terminologie: Approches transdisciplinaires, Outaouais, 2007
- Term Extraction in IBM. Terminology, Translation, and Technology Transfer, Beijing 2006
- *Terminology Extraction: Optimizing the Output.* Terminology, Translation, and Technology Transfer, Beijing, 2006
- *Managing Terminology for Content Management and Localization*. LISA Forum Shanghai and LISA Forum, New York, 2006
- Enterprise Communications: The Business Value of Lexical Data. LISA Forum Zurich, 2005
- Do Words Really Matter? LISA Forum, Zurich, 2005
- Terminology and Translation Memories. Government of Canada Translation Bureau, Hull, 2005
- Terminology in the Business Environment. Government of Canada Translation Bureau, Hull, 2004
- Terminology for Machine Translation. LISA Forum, Washington, 2003
- Terminology for the Health of your Business: A Holistic Approach. LISA Forum, Washington, 2003
- The LISA Terminology SIG Findings. LISA Forum, Heidelberg, 2002
- Language Resource Management for Enterprise Communications: The ROI. LISA Forum, Washington, 2002
- Managing Terminology for Effective Enterprise Communication. LISA Forum, Vienna, 2001
- *Terminology Relations in a Relational Database*. Terminology in Advanced Management Applications, Antwerp, 2001
- Terminology Management as Data Management. Center for Advanced Studies, Toronto, 2001
- The Net.Commerce Terminology Database. SIGDOC Conference, New Orleans, 1999
- Creating an HTML Help System for Web-based Products. SIGDOC, Quebec City, 1998

PUBLICATIONS

- Terminology Resources in Support of Global Communication. The Human Factor in Machine Translation. Routledge Studies in Translation Technology, Routledge, 2018. https://www.routledge.com/The-Human-Factor-in-Machine-Translation/Chan/p/book/9781138551213
- A Data Category Repository for Language Resources. In *Development of Linguistic Linked Open Data Resources for Collaborative Data-Intensive Research in the Language Sciences.* MIT Press. (Forthcoming)
- *Building a new Data Category Repository : DatCatInfo.* eDITion, DTT (Deutscher Terminologie Tag d.V.), 2017
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