

Curriculum Vitae

Carolyn ENGEL-GAUTIER

Birth date: 24 December 1968; Birthplace: Santa Clara, California, USA

Dual nationality: American and French

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SCIENTIFIC TRANSLATOR / EDITOR

LANGUAGES

Bilingual in English and French: English (US) mother tongue; French adopted since 1991

PROFESSIONAL EXPERIENCE

- Since
October 2007 Freelance Scientific Translator / Editor
Hosted by Chrysalide Business Cooperative, Brittany, France
French to English translation, editing and writing of scientific documents in the fields of life sciences, marine sciences, environment, biotechnology, aquaculture, etc.
- 2007
(April-July) Associate Translator
with Janet Heard-Carnot, Freelance Translator/Interpreter, Brittany, France
Translated and edited scientific documents.
- 2002–2006 CNRS Research Associate and Scientific Coordinator
Station Biologique de Roscoff (UMR CNRS/UPMC 7144), Roscoff, France
Managed and implemented a research program funded by national and regional institutions and involving five research groups to study the genetic, ecological and environmental factors behind the distribution of some seaweeds.
- 2000–2002 Research Associate
Marine Sciences Center, University of Algarve, Faro, Portugal
Developed a genetic approach to the study of reproductive ecology in the marine environment. Initiated a Franco-Portuguese cooperation program.
- 1998–1999 Research Engineer in Biology
University of Lille I (UMR CNRS/USTL 8016), Villeneuve d'Ascq, France
Implemented, within the framework of a MAST III European Project, the study of genetic and ecological population dynamics.
- 1990–1993 Plant Biology Teacher
Vocational-Agricultural Secondary School in Porto Novo, Benin, West Africa
Volunteer service with the Peace Corps. Taught Plant Biology in French and adapted lessons to local flora and sensibilities. Managed four development projects, both private and public.

EDUCATION

- 2006-2007 Master 2 (comparable to a M.A.) in Translating and Technical Writing, University of Western Brittany (UBO), Brest, France; Valedictorian of the 2006-2007 class
- 1996–2000 Ph.D. in Biological Sciences, specializing in Biodiversity: Genetics, History and Evolutionary Mechanisms, University of Paris XI; High honors
- 1995–1996 Advanced Graduate Degree (DEA, comparable to a M.Sc.) in Biodiversity: Genetics, History and Evolutionary Mechanisms, University of Paris XI
- 1994–1995 Graduate Degree (Maîtrise; comparable to a first-year Master's program) in Plant Biology, University of Paris XI; Fulbright scholar
- 1993–1994 First-year graduate studies in Plant Biology, University of California at Riverside, USA
- 1988–1989 Junior year abroad, University of Kent at Canterbury, UK
- 1986–1990 B.Sc. in Biology, Allegheny College, USA, *Magna cum laude*

SCIENTIFIC TRANSLATION AND EDITING

- Linguistic and stylistic editing of scientific articles prepared for submission to specialized journals (*in various fields of Biological and Marine Sciences*; 150,000 words)
- Translation of editorials, notes, press releases, etc. (*Biological and Marine Sciences*; 15,000 words)
- Translation of press release and the daily log from the oceanographic cruise MEDECO (*Marine Sciences*; 13,000 words)
- Translation of book chapters on Marine Renewable Energies (*Environment and Sustainable Development*; 40,000 words)
- Translation of abstracts to scientific works (*Marine Sciences*; 23,000 words)
- Translation of a transcription for a e-learning video (*Agri-food Industry*, 6,000 words)
- Translation of grant proposals (*Biological sciences, Paleontology*; 5,000 words)
- Translation of articles, theses and scientific reports (*Biological Sciences, Agronomy, Geology, Statistics*; 35,000 words)
- Translation and editing of brochures (*Informational Documentation, Technology Transfer, Pharmaceutical Industry*; 15,000 words)

REFERENCES

- Institutions of Higher Education: Ecole de Commerce de Brest, Universities of Brest, Lille, Paris VI, etc.
- Research Institutes: CNRS, Ifremer, Institut de l'Elevage, Institut Pasteur, French Natural History Museum, etc.
- Organizations sponsoring Medical Research: French Cystic Fibrosis Association
- Scientific libraries: Bibliothèque La Pérouse
- Technology Transfer Offices: Bretagne Valorisation, Ifremer
- International Research Programmes: Census of Marine Life, European Networks of Excellence, etc.

SCIENTIFIC PRODUCTION AND EDITORIAL ACTIVITIES

- Author of 22 articles (in English) published in international scientific journals
- Author/speaker of 35 presentations given in national and international scientific meetings
- Member of the editorial committee of the *European Journal of Phycology* (2004-2006)
- Referee for international scientific journals
- Wrote and compiled Project Activity Reports and Final Reports (in French and English)

COMPUTER SKILLS AND TOOLS

- PC: Intel Core 2 Duo, 2.0 GHz under Windows XP Pro and Windows Vista
- Broadband internet connection
- Office suite software:
 - Microsoft Word, Excel and PowerPoint (highly skilled in their more advanced functions)
 - Creation of PDF files (Adobe Acrobat Professional)
 - Databases: Microsoft Access, EndNote
 - Computer Assisted Translation (CAT): TRADOS
- Internet:
 - Web site design (Microsoft FrontPage, Dreamweaver, KompoZer)
 - Good command of HTML and XML language codes
 - Efficient search and referencing skills
- Statistical and analytical programs:
 - Skilled in statistical analyses and modeling (including SAS)
 - Trained in MATLAB

LEISURE-TIME ACTIVITIES

Gardening, reading, crafts, swimming, piano, hiking, traveling