

Sandrine TOGNOTTI

French nationality - 32 years old
Married – two children

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INTERFACE DESIGNER

EDUCATIONAL TECHNOLOGIES - KNOWLEDGE BASED SYSTEMS

PROFESSIONAL EXPERIENCE

MphasiS / BFL – Netherlands

e-business solutions designer - Contracting at the European Patent Office

- Since Jan. 2000
- ∅ Interface design of Internet based systems for epoline[®] using HTML, PowerPoint and standard graphic tools:
 - epoline[®] web site, portal,
 - Online filing of patent application and (Java system),
 - Patent file inspection (servlets), bibliographic database, fee payment.
 - ∅ Development and maintenance of the first release of epoline[®] web site
 - ∅ Coordination of a design project for internal patent administration system:
 - Design of a tiled windowing system based on windows coordination.
 - Specific guidelines containing pictures, menus and shortcuts, main screens etc.
 - ∅ Guidelines for developers, user research, graphic design.

Auteurs & Associés – France

e-learning solutions designer - freelance

- 1998
- ∅ Multimedia specifications and scenarios to present human resources management software (definition of iconography and artwork, human-computer interactions, screen design and global structure of the document).

TECFA (Teaching and learning technologies) - University of Geneva - Switzerland

Cyber-librarian and e-learning environment designer - part time in conjunction with Master diploma (see below)

- 1995 – 1997
- ∅ Design and Development of Collaborative Learning Environments:
 - Design and development of a collaborative learning environment for technical writing using both MOO (textual virtual reality server) and WWW technologies.
 - Design and implementation of a MOO environment for primary schools' world-wide project and for European researchers in educational sciences.
 - ∅ Documentation:
 - Internet database maintenance for educational technology resources.

Neurope Lab (International center for research and learning for the knowledge age) – France

Research assistant

- 1992 – 1994
- ∅ Design and Development of Hypertexts and Databases using Toolbook and Access for European Projects in knowledge management and open learning.
 - ∅ Documentation and Technical Writing:
 - Information management (analysis of information flow and of specifications for a documentation service).
 - Editing of technical manuals and of evaluation reports for European projects.

EDUCATION

Human-Computer Interaction (Open University – UK)

2000-2001 ∅ Distance course in Human-Computer Interaction

Educational Technologies (TECFA - University of Geneva - CH)

1994-1997 ∅ DES STAF - Master in Learning Sciences and Technologies:

- Educational software design and evaluation,
- Human-computer interactions,
- Multimedia techniques,
- Distance learning environments and virtual campus.

Technical Communication (Chambre de commerce et d'industrie de Bourges - France)

1990-1992 ∅ Diploma in Technological Communication (bac. level + 4):

- Editing, translation, terminology, documentation,
- Physics, chemistry, biology, mathematics,
- Law, production management, internal communication.

Information management (University of Tours - France)

1987-1989 ∅ Information management studies (bac. Level + 2).

COMPUTER, LANGUAGES AND MORE

Computer Skills

Development	∅	<ul style="list-style-type: none">• HTML, MOO object oriented programming language.• Authorware, Toolbook and Access.• Basic knowledge in C/C++, Java, VRML, JavaScript.
Operating systems	∅	Windows98, NT, 2000 and Unix (Solaris).
Teaching	∅	Computer courses (100 h) given at "Futurekids" – Geneva (Publisher, Access and PowerPoint – beginner's level).

Foreign Languages

Excellent knowledge of French (mother tongue)
Fluent in English both spoken and written
Basic understanding of Dutch and German

Extracurricular Activities

Clay sculpture, oil painting and pastel drawing
Hiking and running

COMMUNICATIONS & PAPERS

- [1] S. Tognotti and P. Mendelsohn (1998):
Co-operative Learning Environment: An Internet Based product for Technical Writing.
BITE International Conference (Bringing Information Technology to Education).
Maastricht, NL, March 25-27, 1998.
- [2] S. Tognotti (1997):
Etude d'un dispositif de coopération rédacteur-lecteur pour l'apprentissage de la rédaction de texte
Thesis for STAF DES, October 1997.
<http://tecfa.unige.ch/~tognotti/staf2x/memoire/garde.html>
- [3] S. Tognotti and P. Mendelsohn (1997):
Author-Reader Computer Supported Co-operation and Impact on Revising Processes.
Writing the Future. Brighton, UK, September 17-18, 1997.
- [4] S. Tognotti (1996):
MOOsaïca : collaboration entre classes d'écoles primaires sur Internet.
Multicom'96. Perugia, Italy, December 1996.
- [5] S. Tognotti, D.Schneider and P. Mendelsohn (1995):
VMDL - Virtual Mobility and Distributed Laboratories - Analysis of MOO and WOO Environments.
<http://tecfa.unige.ch/moo/VMDL/VMDL-1.html>