

CURRICULUM VITAE

Pechakova Lilia

1.SCIENTIFIC DEGREES:

06.1974 M.Sc. in Chemistry, University of Sofia, Bulgaria;
12.1982 **Ph.D.** in Chemistry, State Committee for Science, Bulgaria,
06.1997 **Doctor in Science** Equivalence from the Flemish Ministry of Education, Belgium
09.1986 Graduated in Chemistry and Chemical **Engineering**,
Japanese Commission for UNESCO & Tokyo Institute of Technology,
Japan.

2.PROFESSIONAL CAREER:

1997- **Self-employed publisher, digital magazines and books, interpreter in Firm LILE, BE 0708.779.889**
1994-1996 Free-lance docent (Elsevier Training, Zaventem)
04-06.1993 Post-Doctoral Fellow in University of Antwerp (RUCA), Department of Organic Chemistry, Belgium
1992-1993 Post-Doctoral Fellow , Catholic University Leuven, Institute for **Medical research**, Leuven, Belgium
1985-1993 Senior Researcher/ Assistant Prof.at University of Sofia, Department of **Biotechnology** Applied Organic Chemistry, Bulgaria
05-07. 1988 Specialisation in Moscow State University, Russia
1985-1986 Post-graduate **UNESCO** student in Chemical Engineering in Tokyo Institute of Technology,
Department of **Life Chemistry, Tokyo, Japan**
1980-1984 Junior Researcher, University of Sofia, Department of Chemistry
1974-1979 Ph.D. student, University of Sofia, Bulgaria

3.ADDITIONAL EDUCATION:

06.1996 Postgraduate Student in **Computer Molecular Modelling**,
Catholic University Leuven, Belgium;
9-12.1998 Postgraduate Student in **Informatics**,
Catholic University Leuven, Belgium

4.SUMMARY OF QUALIFICATIONS:

Publisher and author

Healthy Long Life in Science Blog & digital health magazine
<http://www.i-lile.com/blog>

Science and science fiction toward life extension (presented in TokyoTech-UNESCO Conference,2009)
Dictionary Dutch-Bulgarian-Dutch (2 digital e-books 2012 and 3 printed editions 1997, 1998, 2002)

INFORMATION TECHNOLOGY AND Computer Knowledge

E-publishing, i-publishing, Apps for Smartphones, Web Publishing; Social media;
Windows; Apple; MS Office' applications; Adobe Page maker

SWORN INTERPRETER/ TRANSLATOR:

ENGLISH, DUTCH, FRENCH, BULGARIAN, RUSSIAN, MACEDONIAN

Lecturer

-Biotechnology, Pharmaceuticals, Applied Organic Chemistry and Biologically active compounds;

Research- organic chemistry and public health

Synthesis and physical properties of anti-virus and anti-AIDS nucleoside derivatives, heterocyclic compounds & nucleosides, Analytical methods; Kinetics; Correlations
Synthesis & Purification of diazepine derivatives in industry;
Life expectancy and mortality in Europe research

5.PUBLICATIONS, LECTURES:

- 21 Papers** in scientific journals;
- **9 Bulgarian Patents**;
- **Ph.D. Thesis** (Sofia University);
- **Dissertation** (Tokyo Institute Technology);
- **Final report** (Catholic University Leuven);
- **14 International** Conferences participation, Organising Committee member:
3 plenary lectures, 9 short communications, 2 posters

6.PERSONAL DATA:

Address: Georges Matheus 21/1, 1210 Brussels, Belgium
Telephone/ Fax: +32-2-2038350
Mobile: +32-496-878161
E-mail: lilia.lens@gmail.com
liliape@doctor.com

Born: February 21, in Razgrad, Bulgaria
Family status: Married
Nationality: Belgian, Bulgarian
Driving licence: European, B