

CURRICULUM VITAE Maria (Mieke) Goossens

- Born in Kortrijk (Belgium) 03.11.1965
- Mother of 4 children: Simon (°1991), Johannes (°1991), Pieter-Paul (°1993) and Raphaël (°1999)

Qualifications

- Secondary School: Latin and sciences at the O.L.V. ter Engelen Lyceum Kortrijk
- University:
Catholic University of Leuven, Department Kortrijk (KULAK), Medical School, E. Sabbelaan, 8500 Kortrijk
Candidatures (bachelor) (1983 - 1986) cum Laude
Catholic University of Leuven (KUL): Medical School, Minderbroederstraat, 3000 Leuven
Doctorates (master) (1986 - 1990) cum Laude
- Electrocardiography (1989)
- Recognised general practitioner (1992-)
- Accredited general practitioner (1996-)
- PhDs at the Department of General Practice, KU Leuven on the thesis “Risk factors for bladder cancer occurrence and recurrence “ (2008-)

Formal postgraduate training courses

- Training General Practitioner-Researcher (Tweejarige Vlaams-Nederlandse Opleiding Huisarts Onderzoeker):
 - part one (2005)
 - part two (2008-2009)
- Training for clinical investigator (eCLIN) (2006-2007)
- Training psychotherapy:
 - Family constellations at the Bert Hellinger Institute (the Netherlands) (2008 – 2009)
 - Solution focused constellations and structural constellations at the Korzybski Institute Brugge and at Kernkracht (KUL) (2009-2011)
 - Generational trauma (2011)
- Training in Biostatistics and Epidemiology
 - Statistics and Applied Biostatistics by Emmanuel Lesaffre, Geert Verbeke and Geert Molenberghs, Interuniversity Institute for Biostatistics and Statistical Bioinformatics, KU Leuven, Belgium (2009)
 - Design and Analysis of Clinical Trials by Dave Harrington, Harvard Institute, US, organised by the Institute for continuing Education in Science of Ghent University (2011)

- Multilevel Analysis for grouped and longitudinal data by Leoniek Wijngaards-deMeij, University of Utrecht, the Netherlands, organised by the Institute for continuing Education in Science of Ghent University (2011)
 - Multiple Testing for Genomic Data, organised by the Institute for continuing Education in Science of Ghent University (2011)
 - Clinical Trial Statistics for non-statisticians, organised by the European Organisation for Research and Treatment of cancer (EORTC), Brussels, Belgium (2011)
 - Introduction to Genetic Epidemiology and complex genetics in large human populations by Maurice Zeegers, University of Birmingham, UK (2012)
 - Introduction to linear and logistic Regression models organised by the School of Social and Community Medicine, University of Bristol, UK (2012)
 - Introduction to Stata for survival analysis and Statistical methods for Population Based Cancer Survival analysis by Paul Dickman, Karolinska Institute, Sweden organised by Marcello Pagano, Summer School on modern methods in biostatistics and Epidemiology, Treviso, Italy (2012)
 - Interactive GCP-workshop for Experienced Researchers, the EU Clinical Trial Directive and its Implications on your clinical research practice, organised by UZ Gasthuisberg, Leuven, Belgium (2013)
- Presentation and seminar skills for biomedical researches by Linda Vekemans, Instituut voor Levende talen, KU Leuven, Belgium (2012)

Working experience

Since 1990: General practitioner in Strombeek-Bever (Belgium)

Since 2006: Scientific researcher at the Department of General Practice of the KU Leuven

Since 2008: Psychotherapist and facilitator of (family)constellations

2010-2013: Scientific researcher at the Unit of Urologic and Genetic Epidemiology
University of Birmingham, UK

2013-2014: Scientific researcher at the University of Utrecht, The Netherlands

Teaching appointments

1989-1991: High School training: anatomy for podiatrists

1991-1993: High School training: anatomy for physiotherapists

2012-2016: University training: supervision of master post master students preparing their thesis

Since 2013: Trainer for facilitators of (family)constellation

Other appointments

- Member of the committee for registration of homeopathic medicines (2003-2014)
- Member of the national committee of abortion (2003 – 2008)
- Board member of the Unio Homeopathica Belgica (since 2006)
- Member of the federal board of midwives (2008-2011)
- Member of ISCA (International systemic Constellations Association) (since 2011)
- Member of the Chamber of homeopathy (since 2011)
- Member of the paritair committee for non-conventional practices (since 2012)

Language skills

- Dutch: native speaker
- French: very good command
- English: fluent
- German: basic communication skills

Publications

1. Goossens M, Callens S, Aertgeerts B, Buntinx F. Kansen en problemen bij door huisartsen geïnitieerde geneesmiddelenrials in België. Tijdschrift voor Geneeskunde, 2009, 65(9): 385-91
2. Goossens M, Laekeman G, Aertgeerts B, Buntinx F, ARCH study group. Evaluation of the quality of life after individualized homeopathic treatment for seasonal allergic rhinitis. A prospective, open, non-comparative study. Homeopathy. 2009 Jan;98(1):11-6.
3. Goossens ME, Buntinx F, Zeegers MP. Re: Selenium and vitamin E: interesting biology and dashed hope. J Natl Cancer Inst. 2009 Oct 7;101(19):1363-4; author reply 4.
4. Klaus Golka, Yael Abreu-Villaca, Rowshanak Anbari Attar, Miriam Angeli-Greaves, Muhammad Aslam et al. Bladder cancer documentation of causes: multilingual questionnaire, 'bladder cancer doc'. Front Biosci (Elite Ed). 2012;4:2809-22. Epub 2012/06/02.
5. Rutten L, Mathie RT, Fisher P, Goossens M, van Wassenhoven M. Plausibility and evidence: the case of homeopathy. Medicine, health care, and philosophy. 2013;16(3):525-32.
6. Goossens ME, Buntinx F, Joniau S, Ackaert K, Ameye F, Billiet I, et al. Designing the selenium and bladder cancer trial (SELEBLAT), a phase III randomized chemoprevention study with selenium on recurrence of bladder cancer in Belgium. BMC urology. 2012;12(1):8.
7. de Vries F, Zeegers M, Goossens ME. Pioglitazone and bladder cancer: two studies, same database, two answers. Br J Clin Pharmacol. 2013;76(3):484-5.
8. de Vries F, Zeegers MP, Knappen LM, Goossens ME. Thiazolidinediones and cancer: duplicate publication bias? The oncologist. 2013;18(10):1147.
9. Rafnar T, Sulem P, Thorleifsson G, Vermeulen SH, Helgason H, Saemundsdottir J, et al. Genome-wide association study yields variants at 20p12.2 that associate with urinary bladder cancer. Human molecular genetics. 2014;23(20):5545-57.
10. Van Wassenhoven M, Goossens M, Anelli M, Sermeus G, Kupers P, Morgado C, et al. Pediatric homeopathy: a prospective observational survey based on parent proxy-reports of their children's health-related Quality of Life in six European countries and Brazil. Homeopathy : the journal of the Faculty of Homeopathy. 2014;103(4):257-63.
11. Van Wassenhoven M, Goossens M, Anelli M, Sermeus G, Kupers P, Morgado C, et al. Homeopathy and health related Quality of Life: a patient satisfaction survey in six European countries and Brazil. Homeopathy : the journal of the Faculty of Homeopathy. 2014;103(4):250-6.
12. Goossens ME, Brinkman M, Zeegers MP, Buntinx F. Re: Is the Inverse Association Between Selenium and Bladder Cancer Due to Confounding by Smoking? American Journal of Epidemiology. 2015.
13. Goossens ME, Buntinx F, Zeegers MP. Aetiology, demographics and risk factors for bladder cancer. chapter in the Oxford Textbook of Urological Surgery, Oxford University Press (OUP) 2016 (in press).

14. Goossens ME, Buntinx F, Zeegers MP, Driessen JH, De Bruin ML, de Vries F. Influence of metformin intake on the risk of bladder cancer in type 2 diabetes patients. *Br J Clin Pharmacol*. 2015.
15. Goossens ME, Zeegers MP, Bazelier MT, De Bruin ML, Buntinx F, de Vries F. Risk of bladder cancer in patients with diabetes: a retrospective cohort study. *BMJ open*. 2015;5(6):e007470.
16. Van den Heuvel E, Goossens M, Vanderhaegen H, Sun HX, Buntinx F. Effect of acustimulation on nausea and vomiting and on hyperemesis in pregnancy: a systematic review of Western and Chinese literature. *BMC Complement Altern Med*. 2016;16(1):13. doi:10.1186/s12906-016-0985-4.
17. Goossens ME, Isa F, Brinkman M, Mak D, Reulen R, Wesselius A et al. International pooled study on diet and bladder cancer: the bladder cancer, epidemiology and nutritional determinants (BLEND) study: design and baseline characteristics. *Archives Public Health*. 2016;(published).
18. Goossens ME, Zeegers MP, van Poppel H, Joniau S, Ackaert K, Ameye F, et al. Phase III randomized chemoprevention study with selenium on recurrence of bladder cancer. The SELEnium and BLAdDer cancer Trial (SELEBLAT). 2016. (submitted)

Editorial appointments

Reviewer for ECAM, Internal journal of cancer, Homeopathy, Public Health Nutrition, OA Epidemiology, Integrative Cancer Therapies, Biological Trace Elements Research, Trials

Abstracts/posters

*: oral presentation

1. *Goossens M, Aertgeerts B, Buntinx F. Kansen en problemen bij door huisartsen geïnitieerd klinisch medicamenteus onderzoek in België. Achtste Eerstelijnsymposium. Leuven: 22 September 2007.
2. *Goossens M, Aertgeerts B, Callens S, Buntinx F.. Chances and problems on initiating a trial with homeopathic medicines in Belgium. World Congress on Homeopathy Oostende: 20 - 24 May 2008.
3. *Goossens M, Laekeman G, Aertgeerts B, Buntinx F, ARCH study group. Evaluation of the quality of life after individualized homeopathic treatment for seasonal allergic rhinitis. A prospective, open, non-comparative study. World Congress on Homeopathy Oostende: 20 - 24 May 2008.
4. Maria E. Goossens, Frank Buntinx, Steven Joniau, Ben Van Cleyenbreugel, Frank Van der Aa, Hendrik van Poppel, Maurice P. Zeegers. SELEnium and BLAdDer cancer Trial (SELEBLAT), a phase III chemoprevention study with Selenium on the recurrence of non-invasive transitional cell carcinoma of the bladder. 4th meeting of the International Consortium of Bladder Cancer, Houston: 2-3 December 2010
5. (*)Maria E. Goossens, Frank Buntinx, Steven Joniau, Ben Van Cleyenbreugel, Frank Van der Aa, Hendrik van Poppel, Maurice P. Zeegers. SELEnium and BLAdDer cancer Trial (SELEBLAT), a phase III chemoprevention study with Selenium on the recurrence of non-invasive transitional cell carcinoma of the bladder. BAU 2010: National congress of the Belgian Association of Urology, Louvain-La Neuve, 10-11 December 2010
6. Maria E. Goossens, Frank Buntinx, Steven Joniau, Ben Van Cleyenbreugel, Frank Van der Aa, Hendrik van Poppel, Maurice P. Zeegers. SELEnium and BLAdDer cancer Trial (SELEBLAT), a phase III chemoprevention study with Selenium on the recurrence of non-invasive transitional cell carcinoma of the bladder. 4th International

- Ca-PRI Meeting, Noorderwijkerhout, the Netherlands, 24-26 May 2011
7. *Maria E. Goossens. Spirituality and healing. 6th North American Systemic Constellations Intensive, Farmington, CT, US, 31 July-4 August 2013
 8. Maria E. Goossens. Medical constellations. 2013 US Systemic Constellations Conference, Seattle, WA, US, 10-13 October 2013
 9. Maria E. Goossens, Frank Buntinx, Steven Joniau, Ben Van Cleyenbreugel, Frank Van der Aa, Hendrik van Poppel, Maurice P. Zeegers. SELEnium and BLAdder cancer Trial (SELEBLAT), a phase III chemoprevention study with Selenium on the recurrence of non-invasive transitional cell carcinoma of the bladder. Archives of Public Health 2015, 73(Suppl 1):P5, Epidemiology 2015, Leuven, 17 September 2015
 10. Goossens ME, Buntinx F, Zeegers MP, Driessen JH, De Bruin ML, de Vries F. Influence of metformin intake on the risk of bladder cancer in type 2 diabetes patients. Archives of Public Health 2015, 73(Suppl 1):P3, Epidemiology 2015, Leuven, 17 September 2015
 11. Goossens ME, Zeegers MP, Bazelier MT, De Bruin ML, Buntinx F, de Vries F. Risk of bladder cancer in patients with diabetes: a retrospective cohort study. Archives of Public Health 2015, 73(Suppl 1):P4, Epidemiology 2015, Leuven, 17 September 2015