



CURRICULUM VITAE

Dr. phil II **KAREN MAES**, PhD, clinical pharmacist FPH

Universität Bern
Berner Institut für Hausarztmedizin (BIHAM)
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EDUCATION

PhD in Pharmaceutical Sciences, University of Basel - 2016
FPH Certificate in Clinical Pharmacy, Cantonal Hospital of Baselland, Bruderholz – 2015
Federal Diploma of Pharmacist, University of Basel – 2012
Master of Pharmaceutical Sciences, University of Basel – 2012
Bachelor of Pharmaceutical Sciences, University of Basel – 2010
Propaedeutical years in Pharmaceutical Sciences, University of Fribourg – 2007-2009

EXPERIENCE

Leading lecturer and teaching coordinator for primary care pharmacy
Institute for Primary Health Care (BIHAM), University of Bern – 2021 - Present

Clinical Pharmacist
Cantonal Hospital of Fribourg (HFR) – 2017 - 2021

Tutor, Certificate of Advanced Studies (CAS) in clinical pharmacy
Cantonal Hospital of Fribourg, University of Basel – 2018 - 2021

Examiner and member of the examination board FPH for community pharmacists
PharmaSuisse, Bern – 2017 - Present

Examiner of the federal exams in pharmacy (OSCE)
University of Bern – 2022 - Present
University of Basel – 2014 - 2020

PhD thesis in Pharmaceutical Care and Clinical Pharmacy
« *Pharmacists' Documentation of Interventions in Seamless Care* »
Pharmaceutical Care Research Group, University of Basel – 2012 - 2016

Supervisor of master's theses
University of Bern – 2022 – Present
Universities of Geneva and Lausanne – 2019
University of Basel – 2013 - 2016

Assistant, tutor and workshop moderator
pharmacy master, University of Basel – 2012 – 2016

Pharmacist
TopPharm Apotheke Hersberger, Basel – 2012 - 2016

FPH continuous education in clinical pharmacy
Cantonal Hospital of Baselland, Bruderholz – 2013 - 2015

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www.imal-offizin.ch – 2012 - 2016

Workshop moderator and speaker at different conferences (GSASA, PCNE, JHaS, SwissYPG, etc)
Switzerland and Europa – 2014 - Present

Master's thesis

« *Isolation and Characterisation of Novel Lectins from Australian Macrofungi* »
Griffith University, Queensland, Australia – 2011

PUBLICATIONS

PEER-REVIEWED RESEARCH ARTICLES

- Hamada N, Quintana Bárcena P, Maes KA, Bugnon O, Berger J. Clinical Pharmacy Activities Documented (ClinPhADoc): Development, Reliability and Acceptability of a Documentation Tool for Community Pharmacists. *Pharmacy (Basel)*. 2019 Dec
- Maes KA, Ruppanner JA, Imfeld-Isenegger TL, Hersberger KE, Lampert ML, Boeni F. Dispensing of Prescribed Medicines in Swiss Community Pharmacies-Observed Counselling Activities. *Pharmacy (Basel)*. 2018
- Maes KA, Hersberger KE, Lampert ML. Pharmaceutical interventions on prescribed medicines in community pharmacies: focus on patient-reported problems. *International Journal of Clinical Pharmacy*. 2018
- Maes KA, Studer H, Berger J, Hersberger KE, Lampert ML. Documentation of pharmaceutical care: Validation of an intervention oriented classification system. *Journal of Evaluation in Clinical Practice*. 2017
- Maes KA, Bruch S, Hersberger KE, Lampert ML. Documentation of pharmaceutical care: development of an intervention oriented classification system. *International Journal of Clinical Pharmacy*. 2017
- Messerli M, Maes KA, Hersberger KE, Lampert ML. Mapping clinical pharmacy practice in Swiss hospitals: a cross-sectional study. *European Journal of Hospital Pharmacy*. 2016
- Maes KA, Tremp RM, GSASA working group, Hersberger KE, Lampert ML. Demonstrating the clinical pharmacist's activity: validation of an intervention oriented classification system. *International Journal of Clinical Pharmacy*. 2015
- Rouf R, Tiralongo E, Krahl A, Maes KA, Spaan L, Wolf S, Tiralongo J. Comparative Study of Hemagglutination and Lectin Activity in Australian Medicinal Mushrooms (Higher Basidiomycetes). *Int J Med Mushrooms*. 2011

POSTERS

- Rossier C, Eschenmoser MC, Hänni C, Csajka C, Maes KA. GUIDE-ALL: Développement d'un outil de déprescription sur la base d'interventions pharmaceutiques. *22èmes Journées Franco-Suisse de Pharmacie Hospitalière, Lausanne, Switzerland, 5-6 Dec 2019*
- Maes KA, Ruppanner JA, Böni F, Isenegger TL, Hersberger KE, Lampert ML. Dispensing of prescribed medicines in community pharmacies - Part A: Observed counselling, interventions and services. *2nd Symposium of Clinical Pharmacy Switzerland, Basel, Switzerland, 14 Sept 2016*
- Maes KA, Ruppanner JA, Böni F, Isenegger TL, Hersberger KE, Lampert ML. Dispensing of prescribed medicines in community pharmacies - Part A: Observed counselling, interventions and services. *45th ESCP international symposium on clinical pharmacy Oslo, Norway, 5-7 October 2016*
- Böni F, Maes KA, Ruppanner JA, Isenegger TL, Hersberger KE, Lampert ML. Dispensing of prescribed medicines in community pharmacies - Part B: observation deviated from pharmacists' opinion. *45th ESCP international symposium on clinical pharmacy Oslo, Norway, 5-7 October 2016*
- Maes KA, Studer H, Berger J, Hersberger KE, Lampert ML. Improving patient safety through documentation of pharmaceutical interventions: the PharmDISC system. *GSASA Kongress 2015, Zürich, Switzerland*
- Maes KA, Studer H, Berger J, Hersberger KE, Lampert ML. An instrument to document pharmacist's interventions: the PharmDISC system. *44th ESCP international symposium on clinical pharmacy Lisbon, Portugal, 28-30 October 2015*

- Maes KA, Hersberger KE, Lampert ML. Standardised documentation of interventions: Pharmacist's perceptions; *8th Swiss Pharma Science Day 2015, Bern, Switzerland*
- Hamada N, Berger J, Maes KA, Bugnon O. Documentation of Drug Related Problems in Community Pharmacies; *8th Swiss Pharma Science Day 2015, Bern, Switzerland*
- Maes KA, Bruch S, Hersberger KE, Lampert ML. Classification of pharmaceutical interventions: a new tool for community pharmacies; *2nd Swiss Pharmacy Congress in Interlaken, Switzerland, 3-4 Nov 2014*
→ Junior Posterpreis SwissYPG
- Maes KA, Bruch S, Hersberger KE, Lampert ML. Drug-related problems in community pharmacies: a new tool to classify pharmaceutical interventions; *43rd ESCP international symposium on clinical pharmacy, Copenhagen, Denmark, 22-24 October 2014. Int J Clin Pharm 2015; 37(1):179-287*
- Maes KA, Hersberger KE, Messerli M, Lampert ML. Classification of pharmaceutical interventions in patient care: a new concept; *9th Pharmaceutical Care Network Europe (PCNE) Working Symposium in Sliema, Malta 14-15 March 2014*
- Maes KA, Gaufrond A, Hersberger KE, Lampert ML. Evaluation of the implementation of a classification system for pharmaceutical interventions; *42nd European Symposium of Clinical Pharmacy (ESCP) in Prague, Czech Republic, 16-18 October 2013*
- IM@IL OFFIZIN, *Pharmaceutical Care Research Group, University of Basel*
- Maes KA. Selbstmedikation im Alter: Welche Präparate sind ungeeignet? im@il Offizin. Nr. 15/15.08.15
- Maes KA. Webseiten mit medizinisch-pharmazeutischen Informationen. im@il Offizin. Nr. 21/15.11.14
- Maes KA. Therapie nach Myokardinfarkt. im@il Offizin. Nr. 16/31.8.14
- Maes KA. Wie riskant sind verfallene Medikamente? im@il Offizin. Nr. 19/ 31.10.2013.
- Maes KA. Calcium + Vitamin D3: neue Richtlinien. im@il Offizin. Nr. 15/ 31.8.2013