



Curriculum Vitae

Personal information **Carina Bergman**

Work experience

1. Employer: Swedish Medical Products Agency
 - Start date: 072022
 - End date:
 - Position: CVMP co_opted member
 - Activities: Co_opted CVMP_member with expertise in toxicology and residues
 - Country: Sweden
2. Employer: Swedish Medical Products Agency
 - Start date: 012020
 - End date: 072022
 - Position: Swedish Alternate of the CVMP
 - Activities: Acting as (Co_)Rapporteur for applications in different procedures, mainly MRL_applications
 - Country: Sweden
3. Employer: Swedish Medical Products Agency
 - Start date: 042018
 - End date:
 - Position: Non_clinical assessor (senior)
 - Activities:

Assessing Marketing Authorisation Applications in all procedures.
Veterinary pharmaceuticals, user safety, environmental risk assessment, consumer safety including MRL_applications and withdrawal periods.
Human pharmaceuticals, non_clinical and environmental risk assessment.

National and central scientific advice.

- Country: Sweden

4. Employer: Boliden Mineral AB, Rönnskärsverken
 - Start date: 112015
 - End date: 042018
 - Position: Chemical coordinator
 - Activities:

Head of Local Chemical Group, participating in Corporate Chemical Group. Local administrator of chemical management system. Initiating and supporting Chemical Risk Assessments.

Coordinating REACH registrations. Member of REACH Cu and Se/Te consortia. Classification of chemical products, creating SDS.

Safety advisor Dangerous Goods (certified for ADR, RID, IMDG_code): advising on DG classification, packaging, labelling and marking, internal DG education.

Assuring compliance with national and EU Chemical (REACH, CLP), Seveso, Transport of waste, Work environment and DG legislations.

- Country: Sweden

5. Employer: Swedish Medical Products Agency
 - Start date: 022011
 - End date: 102015
 - Position: Non_clinical assessor
 - Activities:

Assessing Marketing Authorisation Applications in all procedures.
Veterinary pharmaceuticals, user safety, environmental risk assessment, consumer safety including MRL_applications and withdrawal periods.
Human pharmaceuticals, non_clinical and environmental risk assessment.

National and central scientific advice.

- Country: Sweden

6. Employer: Oasmia Pharmaceutical AB
 - Start date: 072009
 - End date: 012011
 - Position: RAM_ Preclinical specialist
 - Activities:

Initiating, planning, designing, procuring and coordinating of preclinical studies, including target animal safety studies, for the purpose of marketing authorisation of human and veterinary pharmaceuticals.

Coordination, collection, development, review and approval of pre_clinical documentation. Writing non_clinical expert summaries and parts of product information for the purpose of marketing authorisation of human and veterinary pharmaceuticals.

- Country: Sweden

7. Employer: Swedish Medical Products Agency

- Start date: 112003
- End date: 072009
- Position: Non_clinical assessor
- Activities:

Assessing Marketing Authorisation Applications in all procedures.
Veterinary pharmaceuticals, user safety, environmental risk assessment, consumer safety including MRL_applications and withdrawal periods.
Human pharmaceuticals, non_clinical and environmental risk assessment.

National and central scientific advice.

- Country: Sweden

Education and training

1. Subject: Uppsala University

- Start date: 081998
- End date: 062003
- Qualification: PhD Environmental Toxicology
- Organisation: Toxicology, Ecotoxicology, Drug metabolism, Physiology Rodent toxicology (ADME, histopathology, behavioural testing, QSAR_modelling) Fish metabolism (in vitro gill cell studies) Teaching undergraduate students in Toxicology and Ecotoxicology
- Country: Sweden

2. Subject: Uppsala University

- Start date: 081987
- End date: 061990
- Qualification: MSc Biology
- Organisation: General Chemistry, Organic Chemistry, Physical Chemistry, Biochemistry, General Biology, Cellular Biology, Genetics, Radiation Biology, Genetic Toxicology, General Toxicology, Environmental Toxicology
- Country: Sweden

3. Subject: Stockholm University

- Start date: 012017
- End date: 122017
- Qualification: Distance Course, part time
- Organisation: Geology and Physical Geography
- Country: Sweden

Additional information

Publications

M.E Jönsson, C. Carlsson, R.W Smith, P. Pärt "Effects of copper on CYP1A activity and epithelial barrier properties in the rainbow trout gill" *Aquatic Toxicology*, Volume 79, Issue 1, 12 August 2006, Pages 78_86 C. Carlsson, A_K Johansson, G. Alvan, K. Bergman, T. Kühler "Are pharmaceuticals potent environmental pollutants?: Part I: Environmental risk assessments of selected active pharmaceutical ingredients" *Science of the total environment*, Volume 364, Issues 1_3, 1 July 2006, Pages 67_87 C. Carlsson, A_K Johansson, G. Alvan, K. Bergman, T. Kühler "Are pharmaceuticals potent environmental pollutants?: Part II: Environmental risk assessments of selected pharmaceutical excipients" *Science of the total environment*, Volume 364, Issues 1_3, 1 July 2006, Pages 88_95 A. Franzén, C. Carlsson, V. Hermansson, M. Lang, EB Brittebo "CYP2A5 mediated activation and early ultrastructural changes in the olfactory mucosa: studies on 2,6_dichlorophenyl methylsulphone" *Drug Metab Dispos*. 2006 Jan;34(1):61_8 C. Carlsson, M. Harju, F. Bahrami, T. Cantillana, M. Tysklind, I. Brandt "Olfactory mucosal toxicity screening and multivariate QSAR modeling for chlorinated benzene derivatives" *Arch Toxicol*. 2004 Dec;78(12):706_15 C. Carlsson, A. Fredriksson, I. Brandt "2,6_dichlorophenyl methylsulphone induced behavioural impairments in rats and mice in relation to olfactory mucosal metaplasia" *Pharmacol Toxicol*. 2003 Oct;93(4):156_68 A. Franzén, C. Carlsson, I. Brandt, EB Brittebo "Isomer_specific bioactivation and toxicity of dichlorophenyl methylsulphone in rat olfactory mucosa" *Toxicol Pathol*. 2003 Jul_Aug;31(4):364_72 C. Carlsson, F. Bahrami, A. Fredriksson, I. Brandt "Behavioural changes related to olfactory mucosal metaplasia and bulbar glial fibrillary acidic protein (GFAP) induction in methylsulphonyl_dichlorobenzene treated mice" *Arch Toxicol*. 2002 Aug;76(8):474_83 C. Carlsson, P. Pärt "7_ethoxyresorufin O_deethylase induction in rainbow trout gill epithelium cultured on permeable supports: asymmetrical distribution of substrate metabolites" *Aquatic Toxicol*. 2001 Sept;54(1_2):29_38 I. Leguen, C. Carlsson, E. Perdu_Durand, P. Prunet, P. Pärt, J.P Cravedi "Xenobiotic and steroid biotransformation activities in rainbow trout gill epithelial cells in culture" *Aquatic Toxicol*. 2000 March;48(2_3):165_176 C. Carlsson, P. Pärt, B. Brunström "7_ethoxyresorufin O_deethylase induction in cultured gill epithelial cells from rainbow trout" *Aquatic Toxicol*. 1999 Nov;47(2):117_128

Projects

Memberships

Swedish Alternate of the CVMP (Jan 2020 _ ongoing)

Swedish delegate of the EMA/CVMP/SWP (Safety Working Party) 2014_2015

Swedish delegate of the EMEA/CVMP/SWP (Safety Working Party) 2007_2009

Swedish delegate of the EMEA/CVMP/ERAWP (Environmental Risk Assessment Working Party) 2006_2009

Board member of Swedish Society of Toxicology 2006_2008

EU member in the VICH Safety EWG (2020_ongoing)

Other Relevant Information