

Recently published doctoral theses

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Title	Optimisation and validation of an alternative mucosal irritation test	Title	Stability of octreotide in solid dispersions with polycarbophil and in lyophilisates and investigations into physical changes and degradation products
Author	Marijke Dhondt	Author	Annette Grave
Key words	Mucosa, toxicity, solid formulation, suppositories, gels, liquid formulation	Key words	Chemical stability, lyophilisation, mucoadhesive polymers, oral formulation, peptides
Supervisor	Jean Paul Remon	Supervisor	Jobst B. Mielck
Institution	Laboratory of Pharmaceutical Technology, Faculty of Pharmaceutical Sciences, Gent, Belgium	Institution	University of Hamburg, Institute of Pharmacy, Department of Pharmaceutical Technology, Hamburg, Germany
Language	English	Language	German
Price	Unknown	Price	Free of charge
Address for ordering	Laboratory of Pharmaceutical Technology, Faculty of Pharmaceutical Sciences Harelbekestraat 72, B-9000 Gent, Belgium	Address for ordering	EM. Prof. Dr. Jobst B. Mielck, Bundesstrasse 45, D-20146 Hamburg, Germany
Fax/e-mail	+32 9 222 82 36	Fax/e-mail	+49 4 28383158 mielck@chemie.uni-hamburg.de
Title	Production of pellets with different granulation liquids and influence of hydrodynamic conditions in wurster chamber on efficiency of pellet film coating	Title	Vesicular phospholipids gels as a potential implant system for gretoselix
Author	Rok Dreu	Author	Holger Grohgan
Key words	Coating, computer simulation, extrusion, pellets, powder technology, physical pharmacy	Key words	Liposomes, in vitro assay, peptides, pharmacokinetics, PHLC, sustained drug release
Supervisors	Stane Srgič and Iztok Žun	Supervisor	Martin Brandl
Institution	University of Ljubljana, Faculty of Pharmacy, Ljubljana, Slovenia	Institution	University of Tromsø, Department of Pharmaceutics and Biopharmaceutics, Tromsø, Norway
Language	Slovenian	Language	English
Price	USD 70.00	Price	USD 30.00
Address for ordering	University of Ljubljana, Faculty of Pharmacy, Aškerčeva 7, 1000 Ljubljana, Slovenia	Address for ordering	Prof. Dr. Martin Brandl, University of Tromsø, Institute of Pharmacy, 9037 Tromsø, Norway
Fax/e-mail	+386 1 4258 031 / rok.dreu@ffa-uni-lj.si	Fax/e-mail	Martin.brandl@farmasi.uit.no
Title	Comparison of three methods for producing polymeric nanoparticles: physicochemical aspects, drug encapsulation efficiency and scaling-up	Title	Interactions between core components and coating polymers and their effect on drug release from enteric coated dosage forms
Author	Sergio Arturo Galindo-Rodriguez	Author	Anke Riedel
Key words	Nanoparticles, polymers, oral drug delivery, emulsions, scale-up	Key words	Chemical stability, coating, intermolecular interactions, pellets, thermal analysis, pHcontrolled release
Supervisors	Eric Doelker, Eric Allémann & Hatem Fessi	Supervisor	Claudia S. Leopold
Institution	University of Geneva, School of Pharmaceutical Sciences, Geneva, Switzerland	Institution	University of Leipzig, Institute of Pharmacy, Pharmaceutical Technology, Leipzig, Germany
Language	English	Language	German
Price	Free of charge	Price	Unknown
Address for ordering	Professor Eric Doelker, Section des sciences pharmaceutiques, Université de Genève, Quai Ernest-Ansermet 30, 1211 Genève 4, Switzerland	Address for ordering	Logos Verlag Berlin, Comeniushof, Gubener Str. 47, 10243 Berlin, Germany
Fax/e-mail	+41 22 3796567 eric.doelker@pharm.unige.ch	Fax/e-mail	+ 49 341 9468739 / cleopold@uni-leipzig.de

Title	Parenteral liposome and dyclodextrin formulation of camptothecin
Author	Ann Mari Saetern
Key words	Liposomes, cyclodextrin, cytotoxicity, drug carriers, encapsulation
Supervisor	Martin Brandl
Institution	University of Tromsø, Tromsø, Norway
Language	English
Price	USD 30.00
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