



Curriculum Vitae

Personal information **Anne Torrez Flores**

Work experience

Oct 2023 - present
Clinical Assessor (pulmonology)
Dutch Medicines Evaluation Board
The Netherlands
Assessment of clinical safety and efficacy of medicinal products

Mar 2020 - Sep 2023
Chief strategy officer (Sep 2021 - Sep 2023), business manager (Mar 2020 - Sep 2021)
EV Biotech B.V.
The Netherlands
Management of internal organisation, HRM, recruitment, subsidies

Apr 2019 - Aug 2021
Clinical program manager Epinephrine Cyclops
PureIMS B.V.
The Netherlands
Coordination of the clinical development of an inhaled adrenaline product

Mar 2018 - Feb 2020
Scientific coordinator Groningen Research Institute of Pharmacy
University of Groningen
Policy implementation, supporting scientific staff of the institute, PhD coordinator

Dec 2016 - Feb 2018
Postdoctoral researcher
University of Groningen
Development of innovative inhalation products

Oct 2014 - Oct 2016
Postdoctoral fellow
King's College London
Preclinical studies of adenosine bronchial provocation testing

Education and training

Sep 2010 - Sep 2014
PhD
University of Groningen
The Netherlands
Inhalation technology, formulation design, inhaler design, early-phase clinical development, GCP, GLP

Sep 2006 - Aug 2010
MSc / PharmD
University of Groningen
The Netherlands
Pharmacotherapy, compounding, formulations and dosage forms, product and quality, GMP

Sep 2003 - Aug 2006
BSc
University of Groningen
The Netherlands
Pharmacology, pharmacokinetics, pharmacoepidemiology, pharmaceutical technology, cell biology, analytical chemistry, organic chemistry, physiology

Additional information

Publications

Note: Published under maiden name Lexmond AJ

Lexmond AJ, Keir S, Terakosolphan W, Page CP, Forbes B. A novel method for studying airway hyperresponsiveness in allergic guinea pigs in vivo using the PreciseInhale system for delivery of dry powder aerosols. *Drug Deliv Transl Res.* 2018 Jun;8(3):760-769.

Lexmond AJ, Singh D, Frijlink HW, Clarke GW, Page CP, Forbes B, van den Berge M. Realising the potential of various inhaled airway challenge agents through improved delivery to the lungs. *Pulm Pharmacol Ther.* 2018 Apr;49:27-35.

Lexmond AJ, Boudewijn IM, Hagedoorn P, Schokker S, Cox CA, Vonk JM, ten Hacken NHT, Frijlink HW, Vroegop SJ, van den Berge M: Bronchial provocation testing can be improved by using dry powder adenosine instead of nebulized adenosine monophosphate. *Am J Respir Crit Care Med* 2018;197(3):391-394.

van der Wiel E, Lexmond AJ, van den Berge M, Postma DS, Hagedoorn P, Frijlink HW, Farenhorst MP, de Boer AH,

Ten Hacken NHT. Targeting the small airways with dry powder adenosine: a challenging concept. *Eur Clin Respir J*. 2017 Sep 6;4(1):1369328.

Lexmond AJ, Hagedoorn P, Frijlink HW, Rottier BL, de Boer AH: Prerequisites for a dry powder inhaler for children with cystic fibrosis. *PLoS One* 2017;12(8):e0183130.

Lexmond AJ, van der Wiel E, Hagedoorn P, Bult W, Frijlink HW, ten Hacken NHT, de Boer AH. Adenosine dry powder inhalation for bronchial challenge testing, part 2: Proof of concept in asthmatic subjects. *Eur J Pharm Biopharm* 2014;88(1):148-152.

Lexmond AJ, Kruijzinga TJ, Hagedoorn P, Rottier BL, Frijlink HW, de Boer AH. Effect of inhaler design variables on paediatric use of dry powder inhalers. *PLoS ONE* 2014;9(6):e99304.

Lexmond AJ, Hagedoorn P, van der Wiel E, ten Hacken NHT, Frijlink H, de Boer AH. Adenosine dry powder inhalation for bronchial challenge testing, part 1: Inhaler and formulation development and in vitro performance testing. *Eur J Pharm Biopharm* 2014;86(1):105-114.

Grasmeijer F, Lexmond AJ, van den Noort M, Hagedoorn P, Hickey AJ, Frijlink HW, de Boer AH. New mechanisms to explain the effects of added lactose fines on the dispersion performance of adhesive mixtures for inhalation. *PLoS ONE* 2014;9(1):e87825.

Tonniss WF, Lexmond AJ, Frijlink HW, de Boer AH, Hinrichs WLJ. Devices and formulations for pulmonary vaccination. *Exp Opin Drug Deliv* 2013;10(10):1383-1397.

Lexmond AJ, Hagedoorn P, Frijlink HW, de Boer AH. Challenging the two-minute tidal breathing challenge test. *J Aerosol Med Pulm Drug Deliv* 2013;26(6):380-386.

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