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Rapid Identification Of Molecules With Affinity For P-Glycoprotein By Pharmacophore Modeling And In Vitro Screening

Praveen Bahadduri¹, Cheng Chang², Peter Swaan¹, Sean Ekins³

¹University of Maryland at Baltimore, ²The Ohio State University, ³ University of Maryland at Baltimore and GeneGo, Inc.

Passive Permeability And P-Glycoprotein- Mediated Transport Of The Novel N-Substituted 3&[Alpha]-Diphenylmethoxytropane Analogs

Ahmed Othman¹, Amy Newman², Natalie Eddington¹

¹School of Pharmacy, University of Maryland, Baltimore, MD, ²National Institute of Health, Baltimore, MD.

Pharmacokinetics And Brain Distribution Of The Novel N-Substituted 3&[Alpha]-(Bis[4-Fluorophenyl]Methoxy) Tropane Analogs GA2-50 And GA2-99 Upon IV Administration To Male Sprague-Dawley Rats

Ahmed Othman¹, Amy Newman², Natalie Eddington¹

¹School of Pharmacy, University of Maryland, Baltimore, MD, ²National Institute of Health, Baltimore, MD.

The Use Of Near Infrared Imaging To Understand Dissolution Mechanism

Lin Xie¹, Stephen Hoag¹, Linda Kidder², Eunah Lee², Neil Lewis², William Marnane³, Dennis Bensley³, Raafat Fahmy³

¹ University of Maryland, School of Pharmacy, ² Spectral Dimensions, ³ Food and drug Administration

Optimization Of Experimental Methodology For ASTM D 6940 Segregation Tester For Pharmaceutical Powder

Lin Xie¹, Huiquan Wu², Ajaz Hussain², Mansoor Khan², Larry Augusburger¹, Stephen Hoag¹

¹ University of Maryland, ² FDA/CDER

Correlation Between Segregation Propensity And Capsule Weight And Content Uniformity For Different Aspirin Formulations

Lin Xie¹, Huiquan Wu², Larry Augusburger¹, Ajaz Hussain³, Stephen Hoag¹

¹ University of Maryland, ² FDA, ³ FDA/CDER

Use Of Dyed Materials To Evaluate Powder Bed Movement In A Capsule Filling Machine

Lin Xie¹, Huiquan Wu², Larry Augusburger¹, Ajaz Hussain², Stephen Hoag¹

¹ University of Maryland, ² FDA/CDER

Evaluation Of Vitamin B2 Structural Analogs

Naissan Hussainzada¹, Mitch A. Phelps², Vanessa M. D'Souza¹, Abhijit Ray¹, Peter W. Swaan¹

¹ *University of Maryland, Baltimore*, ² *The Ohio State University*

Selected Physical Properties Of Feverfew Extracts Relevant For Formulated Product Quality And Performance

Ping Jin¹, Larry Augsburger¹

¹ *University of Maryland, Baltimore*

The Evaluation Of Content Uniformity, Disintegration And Dissolution Performance Of Commercial Feverfew Products

Ping Jin¹, Larry Augsburger¹

¹ *University of Maryland, Baltimore*

The Extraction And HPLC Determination Of Parthenolide In Feverfew Extracts And Finished Products

Ping Jin¹, Larry Augsburger¹

¹ *University of Maryland, Baltimore*

The Solution And Solid State Stability And Excipient Compatibility Of Parthenolide In Feverfew

Ping Jin¹, Larry Augsburger¹

¹ *University of Maryland, Baltimore*

Application Of On-Line Focused Beam Reflectance Measurement Technology In High Shear Wet Granulation

Sudipta Ganguly¹, Julia Z Gao²

¹ *University of Maryland at Baltimore, MD*, ² *Bristol-Myers Squibb Co., New Brunswick, NJ*

Characterization Of Metered Dose Inhaler Robustness: A Stress Analysis And Mechanical Failure Study

Sudipta Ganguly¹, Pallavi Nithyanandan¹, Stephen W Hoag¹, Richard N Dalby¹

¹ *University of Maryland at Baltimore, MD*

Application Of NIR Spectrometry To Monitor Curing End Point In Coating Formulations Containing Crosslinker Copolymer

Simin Hassannejad Tabasi¹, Raafat Fahmy², Stephen Hoag¹

¹ *University of Maryland*, ² *Food and Drug Administration*

Calibration Transfer And Direct Prediction Of Drug Content For Process Analytical Technology Using Near Infrared Spectroscopy

Simin Hassannejad Tabasi¹, Katherine Bakeev², Raafat Fahmy³, William Marnane³, Dennis Bensley³, Stephen Hoag¹

¹ *University of Maryland*, ² *FOSS NIRSystems*, ³ *Food and Drug Administration*

Evaluation Of Pharmacokinetics And Brain Distribution Of Benztropine (Bzt) Analogs Using In Vivo Techniques

Shariq Syed¹, Amy Newman², Natalie Eddington¹

¹ *School of Pharmacy, University of Maryland, Baltimore, MD-21201*, ² *NIDA-Intramural Research Program, NIH, Baltimore, MD-21224*

Population Pharmacokinetics Of Caffeine Administered In Chewing Gum To Healthy Volunteers

Shariq Syed¹, Gary Kamimori², Pravin Jadhav³, J Gobburu⁴, Hazem Hassan¹, Vijay Upreti¹, Natalie Eddington¹

¹ *School of Pharmacy, University of Maryland, Baltimore, MD-21201*, ² *Walter Reed Army Institute of Research, Silver Spring, MD-20910*, ³ *Medical College of Virginia, Virginia Commonwealth University, Richmond, VA-23298*, ⁴ *Office of Clinical Pharmacology and Biopharmaceutics, CDER, Rockville, MD-20852*

Population Analysis Approach For Describing Pharmacokinetics (PKs) Of Gentamicin In Steers

Vijay Upreti¹, Manoj Khurana¹, Keesla Moulton², Oscar Chiesa², Jurgen von Bredow², Natalie Eddington¹

¹ *University of Maryland, School of Pharmacy*, ² *Food and Drug Administration (FDA)*

Stability And Integrity In Drug – Porous Adsorbent Physical Blends

Shadi Madieh¹, Larry Augsburger¹

¹ *University of Maryland, Baltimore*

Investigation Of Drug Phase Transition In Porous Adsorbent-Drug Physical Mixtures

Shadi Madieh¹, Michael Simone², Wendy Wilson², Larry Augsburger¹

¹ *University of Maryland, Baltimore*, ² *J.M. Huber Corporation*

Formulation And Process Factors Affecting Drug Phase Transformation In Porous Adsorbents – Drug Physical Blends

Shadi Madieh¹, Larry Augsburger¹

¹ *University of Maryland, Baltimore*

Polymeric Conjugates For Angiogenesis Directed Tumor Radiotherapy

Amitava Mitra¹, Anjan Nan¹, John Papadimitriou¹, Hamidreza Ghandehari¹, Bruce Line¹
¹ *University of Maryland Baltimore*

Characterization Of The C-24 Chemistry Space And Steroidal Hydroxylation: Influence On Bile Acid Interaction With Hasbt

Anand Balakrishnan¹, Steven Wring², James Polli¹
¹ *University of Maryland, School of Pharmacy*, ² *Trimeris Inc*

Deleterious Effect Of High Transporter Expression In The Estimation Of Transporter Kinetics

Anand Balakrishnan¹, James Polli¹
¹ *University of Maryland, School of Pharmacy*

Retroendocytosis Of Intact Riboflavin In Human Placental Trophoblast And Breast Cancer Cells

Lisa Bareford¹, Amy Foraker¹, Abhijit Ray¹, Peter Swaan¹
¹ *University of Maryland, Baltimore*

Expression Of A Mammalian Riboflavin-Specific Protein In Human Trophoblasts And Bovine Plasma

Vanessa D'Souza¹, Julie Ray¹, Chandra Khantwal¹, Abhijit Ray¹, Peter Swaan¹
¹ *University of Maryland, Baltimore*

Association Of The Ileal Bile Acid Binding Protein With Ileal Sodium-Dependent Bile Acid Transporter

Chandra Khantwal¹, Peter Swaan¹
¹ *University of Maryland at Baltimore, MD 21201*

Endocytosis And Hormonal Regulation Of Chicken Riboflavin Carrier Protein In Placental And Hepatic Cells

Clifford Mason¹, Abhijit Ray¹, Peter Swaan¹
¹ *University of Maryland, Baltimore*