

ACoP10 POSTER WALK PRESENTERS

Xiaomei Liu, Jeremiah Momper, Natella Rakhmanina, Tim R. Cressey, Mark Mirochnick, Brookie M. Best, John van den Anker, Dionna J. Green, Gilbert J. Burckart, Andre Dallmann

Application of physiologically based pharmacokinetic (PBPK) modeling to predict fetal exposure to dolutegravir

Linzhong Li, Dan Liu, Rachel Rose, Iain Gardner, Masoud Jamei

Mechanistic Modelling of Binding and Cell killing Events of Bispecific Antibodies in both in vitro Cytotoxicity Assay and within a PBPK Framework

Fiona Chandra, Andy Zhu

Optimizing Drug Antibody Ratio for Antibody Drug Conjugates Using a Mechanistic Model in Solid Tumor

Lyndsey Meyer, CJ Musante, Richard Allen

Modeling Fibrosis Progression in NAFLD and NASH

Franziska Kluge, Monika Maas, Anita Hennige, Benjamin Weber, Charlotte Kloft

How predictive is short-term body-weight loss in the longer term for decision making during clinical drug development?

MCS POSTER WALK PRESENTERS

Ronny Straube, Brian J. Schmidt, Craig J. Thalhauser

An age-structured model for blasting T cell populations

Shuhua Hu

Incorporation of a time-dependent loss mechanism into the delay process

Florencio Serrano Castillo, Timothy E. Corcoran, Carol A. Bertrand, Monica E. Shapiro, Robert S. Parker

A Novel Approach for the Parameter Estimation of Dynamically-Constrained, Differential-Algebraic Equation Models of Biophysical Systems