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Pharmaceutical Profiling in Drug Discovery for Lead Selection



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Volume 1 of the AAPS Press series, Biotechnology: Pharmaceutical Aspects. Based on a 2003 AAPS workshop of the same name, Pharmaceutical Profiling in Drug Discovery for Lead Selection emphasizes the importance of accuracy in the prediction, measurement, and application of physiochemical and ADME properties, not only to guarantee successful lead selection in "hit-to-lead" research but also to avoid the

common pitfalls that arise when property information is lacking. Its contributors include highly experienced leaders from both industry and academia, with specialization in advanced methods for in silico, physiochemical, permeability, in vitro, and ADME, as well as in medicinal chemistry applications on pharmaceutical property information.

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Supporting Information and Data

Table of Contents

Question & Answer/Panel Discussion Transcripts

Session I: In Silico Tools

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Session V: Application of Property Information to Lead Selection

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