

PBPK... Meet Drug Design



GastroPlus®

- **UPDATED BE trial simulator** to accelerate the evaluation of biowaiver requests for:
 - Oral drug products
 - Non-oral drug products
- **NEW** Injection models to guide formulation design for small & large molecules
- **NEW** Validated DDI standard models to support regulatory decisions



ADMET Predictor®(APX™)

- **NEW** AI-Driven Drug Design (AIDD) Module!
- **NEW** Machine learning models for transporter inhibition to detect DDI liability earlier
- **ENHANCED** High-throughput PBPK simulations to optimize dosing - 100s of compounds/minute!



“The **AIDD Module** integrates ADMET Predictor’s top-ranked machine learning models with new **generative chemistry, evolutionary algorithms, and #1-rated PBPK capabilities** - to explore BEYOND...”



SimulationsPlus



Learn More! www.simulations-plus.com