

PROGRAM

TUESDAY, May 21, 2024 – TECHNICAL MEETING

08:45 Meeting Chair introductory notes

Aditi Kumar, Roche

AI STRATEGIES IN PHARMA R&D

08:50 Session introduction

CHAIR: Derek Marren, AstraZeneca

08:55 Host welcome notes

Frédéric Careghi, Servier

09:00 AI at Servier - the strategic view for R&D

Claude Bertrand, Servier

09:30 Generative AI in the pharmaceutical Industry: moving from hype to reality

Alex Devereson, McKinsey and Co

09:55 AI for Science - Generative AI in Biopharma R&D

David Carmona, Microsoft
Jerome Vetillard, Microsoft

10:20 Servier/Google GenAI partnership for target safety assessment

Jean-Luc Laurent, Google
Olivier Wattrelos, Servier
Renan Andrade-Pereira, Servier
Alban Arrault, Servier

10:45 Break

PROGRAM

PANEL		
11:10	Panel Discussion	Moderator: Derek Marren, AstraZeneca
SHOWCASE		
11:50	Showcase introduction/structure 3 rotations before/after lunch – each of 15 minutes at each poster	CHAIR: Massimo de Francesco, UCB
12:00	LLM use cases for data extraction and data harmonization	Julie Bryant, Rancho Tatiana Khasanova, Rancho
	Causaly Copilot in pharma R&D	Mike Hampton, Causaly Isra Salim, Causaly Artur Saudabayev, Causaly
	EICON: an integrated search fabric enabling FAIR data	Tony O’Sullivan, IBIS Rahul Krish, IBIS
	A governance model for AI compliance in pharma	Isabel Perl, NAAIA
	Converge Bio: The infrastructure platform for Large Omics Models	Dov Gertz, Converge/Bio
	LLM advisors for clinical workflows	Daryna Smyrnova, UCB
12:45	Lunch	

PROGRAM (cont.)

13:45	Showcase introduction/structure (cont.) 3 rotations – each of 15 minutes at each poster	CHAIR: Massimo de Francesco, UCB
TRANSFORMING CLINICAL DEVELOPMENT: AI EMPOWERED HUMANS		
14:30	Session Overview	CHAIR: Mike Sullivan, BMS
14:40	Keynote: How generative AI may help clinical development be more efficient and more successful	Jian Dai, Genentech
15:10	Break	
15:40	Using ML/AI to Integrate RCT and RWD data for clinical trial optimization	Ziv Bar-Joseph, Sanofi
16:05	Democratizing GenAI	Jon Stevens, AbbVie
16:30	Digital twin as clinical control arm	Fabian Schmich, Roche
16:55	Break	
PANEL		
17:15	Panel	Moderator: Mike Sullivan, BMS
17:55	Concluding Remarks	Aditi Kumar, Roche
18:00	Reception with Technical Meeting presenters and guests	