

*May 17-18, 2017
Berlin, Germany*

Host: Bayer AG

SPRING 2017 PRISME FORUM TECHNICAL MEETING

PRISME Forum Chair:

Olivier Gien

Global Head, Clinical IT, *Sanofi*

Technical Meeting Chair:

Dan Chapman

Director, Discovery Research IM, *UCB*

PRISME Forum

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PRISME Forum

Technical Meeting Advisory Committee

Dan Chapman - Chair, PRISME Forum Technical Meeting; Director, Discovery Research IM, UCB

John Apathy - VP, R&D Informatics, Celgene

Edsel Calliste-David - Global Lead, Business Relationship & Solutions, IS, Astellas

Lars Greiffenberg - Director R&DIR and Translational Informatics, AbbVie

Martin Leach - VP, R&D IT, Alexion Pharmaceuticals

Simon Roach - SVP, R&D IT, GlaxoSmithKline

Alex Schuleit - Senior R&D Business IT Development Manager, H. Lundbeck A/S

Susie Stephens - Senior Director, R&D BT, Pfizer, Inc

Ashok Upadhyay - Senior Director, Global R&D IT, Otsuka Pharmaceutical Development & Commercialization

John Wise - Program Coordinator, PRISME Forum

Host



- **Andreas Friese**, Head, Research-IT Pharma
- **Sylvia Stach**, Administrative Assistant

2017 Spring

PRISME Forum Technical Meeting Theme:

**If Data Is the Currency of R&D,
How Do We Recognize Its Value?**

PRISME Forum Technical Meeting Agenda (morning)

THURSDAY, 18th May 2017

08:45	Welcome Notes	Errol Sandler , Treasurer/Board Secretary, PRISME Forum
08:50	Introductions	Dan Chapman , Technical Meeting Chair, PRISME Forum; Director, Discovery Research IM, UCB
SESSION I: Keynote Presentations		Chair: Dan Chapman , Director, Discovery Research IM, UCB
09:00	The Data Catalog: The Key to Managing Data Big and Small	April Reeve , Director, Enterprise Information Strategy & Architecture, Celgene
09:35	Aetionomy - Data, Disease Modeling and Reasoning	Martin Hofmann-Apitius , Head, Department of Bioinformatics, Fraunhofer SCAI; Professor, University of Bonn
10:10	Coffee Break	
SESSION II: Perspectives: Data Quality		Chair: Lars Greiffenberg , Director, R&D IT & Translational Informatics, AbbVie
10:40	Brief introductions by panelists followed by moderated discussion	
	Acquiring the Data - Instrumentation Perspective	Eduardo Gonzalez-Couto , Bioinformatics Prod. Strategist & Mgr, PerkinElmer
	No Data Left Behind: Using Fixed Instruction Sets to Provide Computational Closure Around Scientific Instrumentation and Data Acquisition	DJ Kleinbaum , Co-Founder, Emerald Cloud Lab
	Organization - Standards & Ontologies - The Allotrope Foundation Perspective	Edith Scheringer , Head, IT RDM-E Chemistry Infrastructure & Structural Analytics, Boehringer-Ingelheim
	IMI 2 Call 9 (EQIPD) Data Quality in Preclinical R&D	Karsten Wicke , Associate Director, AbbVie
	Moderated Panel Discussion/Q&A	

SESSION II: Perspectives: Data Quality



Chair: **Lars Greiffenberg**
Director, R&D IT and Translational Informatics

AbbVie



Eduardo Gonzalez-Couto

Bioinformatics
Products
Strategist & Manager
PerkinElmer

Acquiring the Data -
Instrumentation
Perspective



DJ Kleinbaum

Co-Founder
Emerald Cloud Lab

*No Data Left Behind:
Using Fixed Instruction
Sets to Provide
Computational Closure
Around Scientific
Instrumentation and
Data Acquisition*



Edith Scheringer

Head, IT RDM-E
Chem
Infrastr & Structural
Analytics
Boehringer-Ingelheim

Org - Standards &
Ontologies:
The Allotrope Fndtion
Perspective

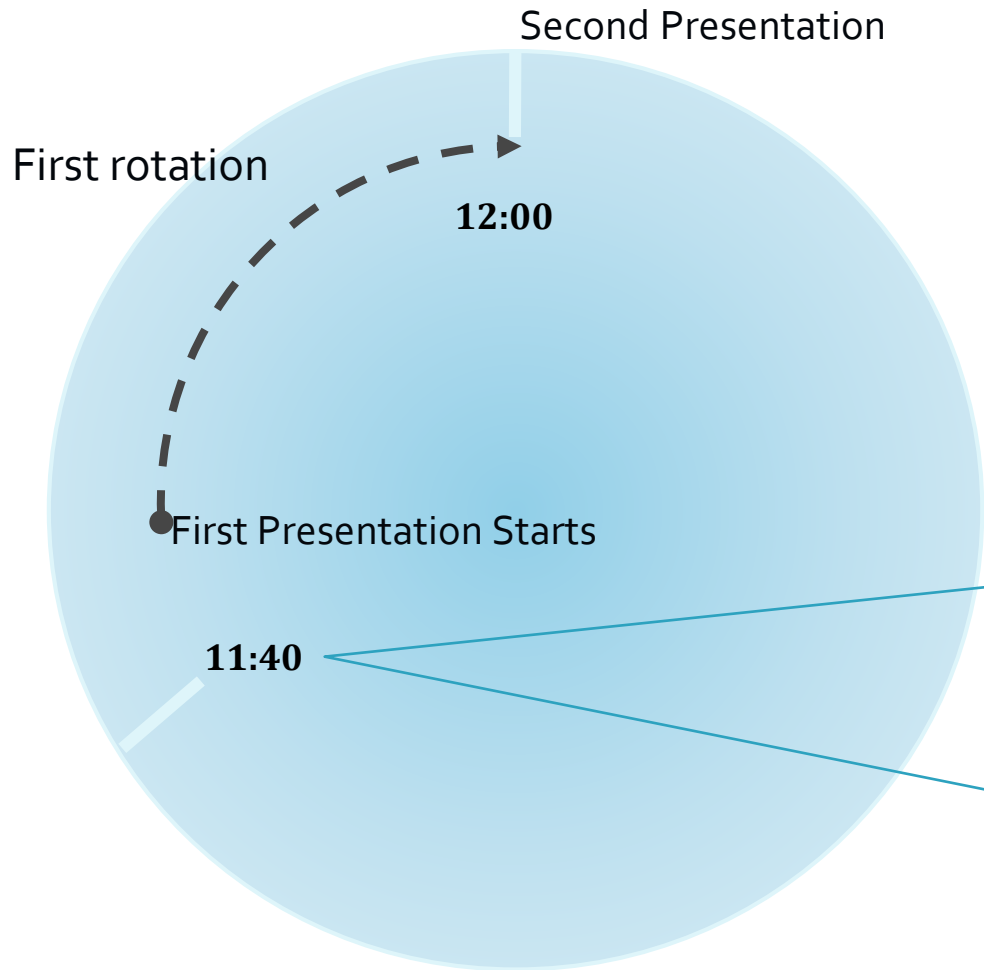


Karsten Wicke

Associate Director
AbbVie

IMI 2 Call 9 (EQIPD)
Data Quality in
Preclinical R&D

SESSION III A: Posters		Chair: Simon Roach, SVP, R&D IT, GlaxoSmithKline
11:40	Introduction - Poster Rotations (three 15-minute rotations)	
P1	Development and Use of Collaborative Curation Approaches	Alexandra Grebe de Barron , Senior Information Architect, Bayer AG
P2	Three Dimensions of Enterprise Clinical Informatics: Metadata, Events, Repository	Peter Smilansky , SVP, Product Strategy, EDETEK
P3	Data Quality and MDM – From Zero to Production in 9 Months	Khushi Sharma , Account Executive, Ataccama Tomas Bolek , Presales Team Leader, Ataccama
P4	Empowering Data Management and Analysis with Semantic Microservices	Robert Greenwood , CEO, SciBite
P5	Data Standards – The eTRIKS Perspective	Ibrahim Emam , Bioinformatician, Data Science Institute, Imperial College London
12:30	Lunch	
SESSION III B: Posters		Chair: Simon Roach, SVP, R&D IT, GlaxoSmithKline
13:30	Poster Session (Remaining two 15-minute rotations)	



INSTRUCTIONS @11:40am

Session Chair (Simon Roach) will invite participants to take their seats.

Chair will open the session by introducing the presenters, their posters, along with the session structure and flow.

PRISME Forum staff will ring the bell on each rotation (minute 13 of each presentation and then minute 15 at which time the presentation must end).

Delegates are invited to identify the color of their lanyard and match to rotation called out by staff: "Rotation 1, 2, ...n".

Rotations will involve shift of participants' groups to the next poster on their right.

FIRST SET OF ROTATIONS:

ROTATION 1 - 11:45	ROTATION 2 - 12:00	ROTATION 3 - 12:15
P1 – Orange	P1 – Yellow	P1 – Red
P2 – Blue	P2 – Orange	P2 – Yellow
P3 – Green	P3 – Blue	P3 – Orange
P4 – Red	P4 – Green	P4 – Blue
P5 – Yellow	P5 – Red	P5 – Green

BREAK FOR LUNCH

SECOND SET OF ROTATIONS:

ROTATION 4 - 13:30	ROTATION 5 - 13:45
P1 – Green	P1 – Blue
P2 – Red	P2 – Green
P3 – Yellow	P3 – Red
P4 – Orange	P4 – Yellow
P5 – Blue	P5 – Orange

ORANGE

Thomas Abbott	Astellas
Andrew Allen	Regeneron
Monika Arenz	NIBR
David Christie	Amgen
Devendra Deshmukh	Merck
Lars Greiffenberg	AbbVie
Alain Nanzer	Roche
April Reeve	Celgene
Simon Roach	GlaxoSmithKline
Jean-Luc Schmidt	Sanofi
Bert Vander Elst	GlaxoSmithKline

BLUE

John Apathy	Celgene
Andreas Friese	Bayer
Sabine Grote	AbbVie
Derek Marren	Eli Lilly and Company
Birgitte Mathiesen	Novo Nordisk
Keith Murphy	Pfizer
Michiel Ringkjøbing-Elema	Lundbeck
Ashok Upadhyay	Otsuka
Nick Wright	AstraZeneca

GREEN

Dan Chapman	UCB
Klaus Hofenbitzer	Celgene
Jan Küntzer	Roche
Roy Ladd	AbbVie
Anders Mortensen	Novo Nordisk
Errol Sandler	PRISME Forum
Christoph Schaub	Bayer
Alex Schuleit	Lundbeck
Romain Taillard	Roche
Nicole van Poppel	Accenture

RED

Beatrice Chapuzet	Servier/Praxis
Mary Donlan	PerkinElmer
Joel Ekstrom	Ionis
Martin Hofmann-Apitius	Fraunhofer Society
DJ Kleinbaum	Emerald Cloud Lab
Martin Leach	Alexion
Tomoyuki Matsunaga	Takeda
Rob Saiter	Accenture
Jason Swift	AstraZeneca

YELLOW

Massimo de Francesco	UCB
Eduardo Gonzalez-Couto	PerkinElmer
James Hanly	BMS
Rainer Kappes	Sanofi
Edith Scheringer	Boehringer Ingelheim
David Sedlock	Takeda
Pascual Starink	Celgene
Etzard Stolte	Roche
Karsten Wicke	AbbVie

PRISME Forum Technical Meeting Agenda (afternoon)

SESSION IV: Plenary Presentations		Chair: Andreas Friese, Head, R&D IT Research, Bayer AG
14:00	RWD with A Focus for R&D Use - Challenges and Opportunities in Research and Early Development	Thomas Abbott , Head, RWI Strategic Capabilities & External Alliances, Astellas
14:30	The Roche Data Commons	Jan Küntzer , Principal Scientist, Roche Diagnostics
SESSION V: Summing-Up Session		Chair: John Apathy, VP, R&D Informatics, Celgene
15:00	Breakout Session – Members and meeting guests will be divided into four groups led by co-captains	Facilitators: Group 1: Andreas Friese, Sabine Grote Group 2: Ashok Upadhyay, Edith Scheringer Group 3: Martin Leach, DJ Kleinbaum Group 4: Simon Roach, Eduardo Gonzalez-Couto
16:00	Plenary Session – Readouts from breakout groups	
SESSION VI: Meeting Summary & Awards & Reception		Chair: Dan Chapman, Director, Discovery Research IM, UCB
16:30	Meeting Summary	
16:45	Awards & Networking Reception	
18:00	Return to the hotel	

GROUP 1 – S100, 2nd Fl, Room 1**Co-captains: Andreas Friese (Bayer) & Sabine Grote (AbbVie)**

Andrew Allen (Regeneron)

John Apathy (Celgene)

Monika Arenz (NIBR)

David Christie (Amgen)

Mary Donlan (PerkinElmer)

Robert Greenwood (SciBite)

James Hanly (BMS)

Birgitte Mathiesen (Novo-Nordisk)

Alain Nanzer (Roche)

Rob Saiter (Accenture)

Alex Schuleit (Lundbeck)

GROUP 3 – S101, 8th Fl, Room 6**Co-captains: Martin Leach (Alexion) & DJ Kleinbaum (Emerald Cloud Lab)**

Tomas Bolek (Ataccama)

Dan Chapman (UCB)

Alexandra Grebe de Barron (Bayer)

Lars Greiffenberg (AbbVie)

Martin Hofmann-Apitius (Fraunhofer Society)

Jan Küntzer (Roche)

Tomoyuki Matsunaga (Takeda)

Anders Mortensen (Novo-Nordisk)

April Reeve (Celgene)

Michiel Ringkjøbing-Elema (Lundbeck)

Errol Sandler (PRISME Forum)

Nick Wright (AstraZeneca)

GROUP 2 – S101, 8th Fl, Room 5**Co-captains: Ashok Upadhyay (Otsuka), & Edith Scheringer (B-I)**

Joel Ekstrom (Ionis)

Rainer Kappes (Sanofi)

Derek Marren (Lilly)

Keith Murphy (Pfizer)

Christoph Schaub (Bayer)

Pascual Starink (Celgene)

Etzard Stolte (Roche)

Jason Swift (AstraZeneca)

Romain Taillard (Roche)

Nicole van Poppel (Accenture)

GROUP 4 – S101, 8th Fl, Room 7**Co-captains: Simon Roach (GSK) & Eduardo Gonzalez-Couto (PE)**

Thomas Abbott (Astellas)

Béatrice Chapuzet (Servier/Praxis)

Massimo de Francesco (UCB)

Devendra Deshmukh (Merck)

Ibrahim Emam (Imperial College London)

Klaus Hofenbitzer (Celgene)

Roy Ladd (AbbVie)

David Sedlock (Takeda)

Jean-Luc Schmidt (Sanofi)

Khushi Sharma (Ataccama)

Peter Smilansky (EDETEK)

Herbert Vander Elst (GSK)