

1st Meeting of The PRISME Forum

Special Interest Group

Modelling Human Biology, Disease & Intervention

From 18:00 Tue 3rd May to 22:00 Wed 4th May

**Meeting Location &
Accommodation**

**Wellcome Trust Conference
Centre**

Hinxton, Cambridge CB10 1RQ, UK

T: +44 (0) 1223 495000

F: +44 (0) 1223 495114

E: info@wtconference.org.uk

www.wtconference.org.uk

PRIME Chair: Hilda Gibson

PRISM Chair: Susie Stephens

Tue 3rd May 2011 - Pre-SIG Dinner

18:15	Pre-SIG Dinner	Red Lion, Hinxton (Tel: +44 1799 530601)
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Wed 4th May 2011 – SIG “Modelling Human Disease, Biology and Intervention”

Time	Title	Presenter
08:00	Pre-meeting coffee	
08:30	Welcome	Susie Stephens - J&J, Jim McGurk - Daiichi Sankyo
08:45	Systems Biology for Product Testing	Julia Höng, Philip Morris International R&D
09:30	Adaptive designs for dose-finding: Background and Case Study	Mike Krams, VP - Head of Neurology Franchise at Johnson & Johnson
10:15	Break	
10:45	Modspace: Analytical Knowledge Management	Richard Pugh, Technical Director & Co-Founder, Mango Solutions
11:30	Disease Modeling	Ewan Hunter - Product Manager & Sr. Technical Sales Consultant Selventa
12:00	Cross functional modeling and simulation	Ferdinand Rombout – Director, DruDevO
12:30	Lunch	
13:30	Using Metabolic Mechanistic Modeling in CVMET	Paul DaSilva-Jardine - VP Cardiovascular and Metabolic Diseases Biology, Pfizer
14:00	MODESIM (Modeling and Simulation) at Novartis	Paul Lewandowski - Assoc. Director Business Integration Manager, Novartis Chris Bingham - Application Service Manager, Modelling & Simulation at Novartis
14:30	Drug/Disease modeling & Simulation in Oncology	Mendel Jansen - Director, Translational Medicine & Clinical Pharmacology, Daiichi Sankyo
15:00	Break	
15:30	Modelling & Simulation in Systems Biology – the way forward	Stephen Friend MD, PhD, President, Co-Founder & Director of Sage Bionetworks
16:00	The application of systems biology to safety assessment	David Cook, Associate Director, Global Safety Assessment AstraZeneca
16:30	Panel Discussion	Paul DaSilva-Jardin (Pharma) David Cook (Pharma) Stephen Friend (Technologist) Richard Pugh (Technologist)
17:15	Wrap Up	Susie Stephens - J&J, Jim McGurk - Daiichi Sankyo
18:15	Dinner	Wellcome Trust Conference Centre