



European Medicines Research Training Network

# EMTRAIN PhD Workshop 2013

14-17 April 2013

Glaxo SmithKline, Stevenage, UK

## AGENDA

### Day 1: Sunday 14<sup>th</sup> April – Holiday Inn Hotel, Stevenage

11.00-12.00	Arrival and registration
12.00-13.00	Lunch & initial informal personal introductions
13.00-13.05	<b>Welcome and introductory comments</b> Dr Mike Hardman, AstraZeneca / EMTRAIN Co-ordinator
13.05-13.30	<b>EMTRAIN, role of PPP-PhDs.</b> Anita Aperia, Professor of Paediatrics, Karolinska Institute
13.30-14.15	<b>An introduction to GSK</b> Dr Jeff Kipling, R&D Policy & Scientific Affairs, GSK R&D
14.15-15.00	<b>The process of drug discovery and development</b> Dr Mike Hardman, VP R&D Science Relations UK, AstraZeneca
15.00-15.30	Tea & Coffee break
15.30-17.30	Team-building gaming exercise <b>An introduction to drug discovery</b> Dr Keith Williams, KW Drug Development Ltd
17.30-18.30	Free time
18.30-19.30	<b>Pre-dinner interactive discussion session.</b> Informal networking.
19.30-21.30	Dinner & continued table-based discussion

**Day 2: Monday 15<sup>th</sup> April – at GSK\_Medicines Research Centre, Stevenage**

08.15-	Coach pick-up from hotel to GSK site
09.00-09.15	Welcome to site & introductory comments Jeff Kipling, GSK
9.15-10.00	<b>1) Ethical issues in biomedical research</b> Chair: Anita Aperia  <b>1.1 What is the justification for the continued use of animals in research?</b> Gill Fleetwood, Director EU Animal Welfare Liaison, GSK Office of Animal Welfare, Ethics and Strategy
10.00-10.45	<b>1.2 The use of patient data in clinical research: trust &amp; transparency</b> Dr Rob Frost, Policy Director. Medical Policy & Advocacy, Office of the Chief Medical Officer, GSK
10.45-11.00	Coffee break
11.00-12.30	Student Presentations (15min /student) Chair: Arnel Stockis
12.30-13.15	Lunch
13.15-14.00	<b>2) Global developments in pharmaceutical R&amp;D</b> Chair: Christa Janko  <b>2.1 The industry's role in tackling health problems in the Developing World.</b> Craig Williams, Director, Diseases of the Developing World , GSK Developing Countries Unit
14.00-15.00	Student Presentations (15min /student) Chair: Frederik Wittock
15.00-15.45	<b>2.2 The industry's challenges in addressing unmet medical need</b> Dr Neil Weir : Senior Vice President , Discovery Research , UCB
15.45-16.15	Coffee break at Stevenage Bioscience Catalyst (SBC) – adjacent to GSK R&D
16.15-17.45	<b>3) Entrepreneurship in action -new developments in the bio pharma innovation ecosystem</b> Dr Martino Picardo, Chief Executive , Stevenage Bioscience Catalyst & colleagues
17.45-18.30	Networking reception at SBC
18.30-19.00	Transfer to dinner venue : North Mymms Park, Hertfordshire
19.15-21.30	<b>Pre-dinner keynote presentation</b> Frederik Wittock, Director R&D Communications, Johnson & Johnson  Dinner
21.30	Transfer to hotel

**Day 3: Tuesday 16th April – at GSK Medicines Research Centre, Stevenage**

08.30-	Coach pick-up from hotel to GSK site
09.00-09.15	Introductory comments on the day's activities Jeff Kipling, GSK
09.15-10.00	<b>4) Current challenges and opportunities in the industry /academic interface</b> Chair: Mike Hardman  <b>4.1 An overview of current models of industry/academic interaction.</b> Dr Malcolm Skingle, Director of Academic Liaison, GSK R&D
10.00-10.45	<b>4.2 "Effective Industry Academia Collaborations: Making Things Happen"</b> Dr Iain Thomas, Head of Life Sciences Cambridge Enterprise Limited, University of Cambridge
10.45-11.00	Coffee break
11.00-12.30	Student Presentations (15min /student) Chair: Lena Scott
12.30-13.15	Lunch
13.15-14.00	<b>5) The focus on the patient</b> Chair: Jorgen Dirach  <b>The need of the patient in the development of new medicines.</b> Kay Warner, Manager: Focus on the Patient, GSK Office of the Chief Medical Officer
14.00-15.00	Student Presentations (15min /student) Chair: Anita Aperia
15.00-15.30	Coffee break
15.30-17.30	<b>6) Career developments in bio-medical research</b>  <b>6a) Pharmaceutical R&amp;D at GSK Stevenage</b> Small group-based lab visits and informal discussions with GSK students/early career scientists on their career pathways and current research interests
15.30-17.30	<b>6b) IMI EMTRAIN On-course project Market Stall</b> Interactive update and discussion on the EMTRAIN on-course <sup>®</sup> R&D postgraduate course portal. Dr Claire Johnson, Training and Information Liaison Officer, EMBL-European Bioinformatics Institute, Cambridge
17.30-18.15	Student Presentations (15min /student) Chair: Jorgen Dirach
18.15-19.00	Transfer to hotel and free time
19.00 -	Informal dinner at hotel

**Day 4: Wednesday – at GSK Medicines Research Centre, Stevenage**

08.30	Hotel check out and transfer to GSK R&D site
09.00-09.15	Introductory comments on the day's activities Jeff Kipling, GSK
09.15-10.30	Student Presentations (15min /student) Chair: Mike Hardman
10.30-11.00	Coffee break
11.00-11.45	<b>7) Current industry challenges in the discovery and development of innovative and safer medicines</b> Chair: Jeff Kipling  <b>7.1 Establishing a bio-pharma R&amp;D Strategic Research Agenda for 2020</b> Magda Chlebus, Director Science Policy, European Federation of Pharmaceutical Industries and Associations-EFPIA
11.45-12.30	<b>7.2 First-time into human: how do you assess the safety of a drug?</b> Dr Chris Powell, VP Safety Assessment UK, GSK
12.30-12.45	Final remarks and student feedback session <b>Close of workshop</b>
12.45-13.45	Lunch and departure (Coach to railway station /airport)