ELRIG DRUG DISCOVERY 2009 TRAINING SCHEDULE

Monday 7th September	**Morning** Training sessions: **Between 8:30am and 12.30pm**
Room 5	**Enzymology focus session** **10.30am-12pm** An introduction to simple enzyme kinetics of one and two substrate enzymes. How these should be applied in drug discovery to ensure accurate data and correctly designed studies. **Host:** **Dr Paul England** Chief Operating Officer Proxara Limited
Room 6	**Careers Guidance and advice** **9:00-9:45am** Career Development and Skills matching. **10:00-10:45am** Job Searching and CV Tips. **11:00-11:45am** Preparing for an interview: Interviewer and interviewee. **Host:** **Neil Burns** George James Limited
Room 7	**PerkinElmer Meeting Room**

Monday 7th September	**Afternoon** Training sessions: **Between 1pm and 5:30pm**
Room 5	**Managing Potent (Bio)Pharmaceuticals in the Discovery Environment** **1pm-1:45pm** 1. Understanding potent pharmaceutical compound hazards 2. Categorising compounds and dealing with unknowns and intermediates 3. How exposure takes place. Introduction to preventing and controlling exposure **Justin Mason** (*Managing Director, SafeBridge Europe)* ***2pm-2.45pm*** **Controlling and Containing (Bio)Pharmaceuticals in the Discovery Environment** 1. Laboratory exposure control measures 2. "Hardware" and "Software" 3. Verification of Control 4. Personal Protective Equipment **Peter Marshall (***Senior Pharmaceutical Engineer, AstraZeneca Engineering)* **3pm-3:45pm** **Powders weigh hood – an Important Tool in the Discovery Laboratory** Powders weigh hoods are an essential tool in discovery laboratories. In this presentation, the testing of such a device being used to house a robotic powder dispensing device is presented to assess its control performance. **Mike Perry (***Senior Occupational Hygienist, SafeBridge Europe)* **4pm-4:45pm Managing Biological Compound Risks in Discovery-TBC** **4:45pm-5:30pm** **Ask the Experts** Q&A with experts on pharmaceutical safety
Room 6	**BMG Labtech sponsored event (See timetable below)**
Room 7	**PerkinElmer Meeting Room**

Tuesday 8th September	**Morning** Training sessions: **Between 8.30am and 12.30pm**
Room 5	**8.30am- 12.30pm** **BMG Labtech sponsored event (See timetable below)**
Room 6	**PerkinElmer Meeting Room**
Room 7	**PerkinElmer Meeting Room**

Tuesday 8th September	**Afternoon** Training sessions: **Between 1pm and 5:30pm**
Room 5	**Open to all: Admin room**
Room 6	**1pm-5:30pm** **High Content Screening session** **Host: PerkinElmer**
Room 7	**1pm- 5:30pm** **GPCR Spin out meeting** **Host: PerkinElmer**

BMG Programme

Monday 7th September 2009

13.00 INVITROGEN
BacMam-enabled cellular profiling of compound activity in the PI3/Akt pathway using BMG LABTECH's PHERAstar Multifunctional Microplate Reader

13.45 DISCOVERx

Simple, Homogeneous GPCR and Kinase Assays Coupled with Excellent Instrumentation Equals Integrated Drug Discovery Solutions'

14.30 BELLBROOK
Alternative Detection Modes Expand The Versatility of BellBrook Lab's Transcreener ADP2 Assay as Demonstrated on the BMG LABTECH PHERAstar *Plus* Multifunctional Microplate Reader

15.15 KBIOSCIENCES
KASP - High Throughput, cost efficient SNP genotyping in 384 and 1536 Microtitre Plates.

16.00 CISbio
Tag-lite: investigating GPCR ligand binding and dimerisation using homogeneous fluorescence. **Monday 7th September 2009**

Tuesday 8th September 2009

09.00 INVITROGEN
BacMam-enabled cellular profiling of compound activity in the PI3/Akt pathway using BMG LABTECH's PHERAstar Multifunctional Microplate Reader

09.45 DISCOVERx
Simple, Homogeneous GPCR and Kinase Assays Coupled with Excellent Instrumentation Equals Integrated Drug Discovery Solutions'

10.30 BELLBROOK
Alternative Detection Modes Expand The Versatility of BellBrook Lab's Transcreener ADP2 Assay as Demonstrated on the BMG LABTECH PHERAstar *Plus* Multifunctional Microplate Reader

11.15 KBIOSCIENCES
KASP - High Throughput, cost efficient SNP genotyping in 384 and 1536 Microtitre Plates.

12.00 CISbio
Tag-lite: investigating GPCR ligand binding and dimerisation using homogeneous fluorescence.