

# **III SEQT Summer School**

# "Medicinal Chemistry in Drug Discovery: the Pharma Perspective"

Tres Cantos (Madrid), June 25-27, 2013

#### SCIENTIFIC PROGRAM

## **Tuesday, June 25, 2013**

11:30-12:00 Registration

12:00-12:15 Opening (**José Ma Fiandor** -GlaxoSmithKline- and **Antoni Torrens**-SEQT-)

12:15-13:30 Lecture: "Needles in a Haystack: Methodologies and Challenges of Early Drug

Discovery in Pharma." (Julio Martín-GlaxoSmithKline)

13:30-14:30 Lunch

#### Afternoon Session

15:00-16:30 Case Study 1 :"PDE10 inhibitors as potential novel treatment for schizophrenia." (José Manuel Bartolome-Janssen)

Bus to hotel (45')

19:00-20:00 Poster Session (Poster 1-25)
20:30 Introductions (Teachers) & Dinner

# Wednesday, June 26, 2013

9:00 Bus to GSK (45')

Morning Session

10:00-11:30 Case Study 2: "Residence Time in Medicinal Chemistry" (Rick Roberts-

Almirall)

11:30-11:45 Coffee Break

12:00-13:30 Case Study 3: "Fat is not a moral problem. It's an oral problem. Influence of

lipophilicity in drug discovery" (María Marco-GlaxoSmithKline)

13:30-14:30 Lunch

### Afternoon Session

14:30-16:00 Case Study 4: "Safety Assessment in Drug Discovery and Development"

(Antonio Guzmán-Esteve)

16:00-17:30 Case Study 5: "Scale-up: Pharmaceuticals, from mg to kg"

(Victor Rubio-Faes)

Bus to hotel (45')

19:00-20:00 Poster Session (Poster 26-50)

20:30-21:00 Selection of the oral communications (Meeting-Organizing Committee

and Workshop Speakers)

21:00 Announcement of the selected posters & Dinner

## Thursday, June 27, 2013

9:00 Bus to GSK (45')

10:00-11:30 Selected oral communications (C1-C5)

11:30-12:00 Coffee Break

12:00-13:30 Selected oral communications (C6-C10)

13:30-14:30 Lunch

14:30-16:00 Tour to GSK facilities

16:00-16:30 Concluding remarks (José Ma Fiandor -GlaxoSmithKline- and Antoni

Torrens-SEQT-)











