

# General Information

## Venue, Travel and Accommodation

F. Hoffmann-La Roche Ltd, Building 092, Grenzacherstrasse, Basel. Travel information and hotel suggestions may be found on the website.

## Exhibition Opportunities

If you are interested in taking a stand at this symposium, please contact Dave Alker at [dave.alker@btinternet.com](mailto:dave.alker@btinternet.com)

## Bursaries and Students

Eight bursaries are available up to a maximum of 250 Euros each, four for Switzerland and four for the UK. Applications are invited from PhD and post-doctoral students studying at British or Swiss academic institutions, who should preferably be members of the Royal Society of Chemistry or the Swiss Chemical Society. Those submitting abstracts for poster presentation will be favoured. To apply for a student bursary, please download an application form from the event website, and submit to Dave Alker at [dave.alker@btinternet.com](mailto:dave.alker@btinternet.com)

## Registration

The symposium will take place on Wednesday, October 9th (Roche B92, Grenzacherstrasse, Basel). Attendance is FREE though registration is essential as numbers are strictly limited to a maximum of 100. To register please go to [www.maggichurhouseevents.co.uk/bmcs](http://www.maggichurhouseevents.co.uk/bmcs).

If you have any queries about registration, then please contact Maggi Churchouse at +44 (0)1359 221004 or [maggi@maggichurhouseevents.co.uk](mailto:maggi@maggichurhouseevents.co.uk)

## Data protection

The information you supply will be used for the administration of the meeting. A list of participants' names and addresses will be distributed at the conference. If you DO NOT wish your address to be included, please tick the box

## Contact/Sekretariat

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Telephone and fax: +44 (0)1359 221004  
E-mail: [maggi@maggichurhouseevents.co.uk](mailto:maggi@maggichurhouseevents.co.uk)

## Event Website

[www.maggichurhouseevents.co.uk/bmcs](http://www.maggichurhouseevents.co.uk/bmcs)

# The Anglo-Swiss Symposium on Phenotypic screening – target Identification Approaches

Wednesday, 9th October 2013

F Hoffmann-La Roche,  
Basel, Switzerland



# Introduction and Programme

## Synopsis

The majority of drugs acting by novel mechanisms are identified in phenotypic screening assays. However, the subsequent identification of the relevant targets is frequently a challenging and tedious exercise. Recent advances in the field have shown promise for the more efficient execution of target identification and this symposium brings together experienced scientists in this field. If you are working on or interested in phenotypic screening, this symposium will allow you to exchange ideas and experiences, and to understand the critical issues. It will be attended by scientists from academia and different industries (pharma, crop sciences) and promises to be a highly stimulating meeting.

The meeting is being organised jointly by the BMCS of the Royal Society of Chemistry and the DMCCB of the Swiss Chemical Society, together with representatives from Syngenta and Roche on the organising committee.

For more information see <http://www.maggichurchosevents.co.uk/bmcs/> or <http://www.rsc.org/bmcs>

## Speakers and Programme

08:00-08:45	Registration and refreshments
08:45-09:00	Welcome and opening remarks
09:00-10:30	First session
09:00-09:45	Molecular networks, drug action and genome-informed medicine Prof Giulio Superti-Furga, CeMM, Vienna, Austria
09:45-10:30	Yeast three-hybrid screening for drug target identification Prof Kai Johnsson, EFPL, Lausanne, Switzerland
10:30-11:00	Refreshments
11:00-12:30	Second session
11:00-11:30	Discovery of spiroindolines: a new class of insecticides revealing a novel mode of action Dr Jerome Cassayre, Syngenta, Switzerland
11:30-12:00	Strategies for identification of active ingredients in fungicide research Dr Marcus Fehr, BASF, Switzerland
12:00-13:15	Lunch and poster session

## Programme continued

13:15-14:00	Presentation title to be confirmed Prof Randal Peterson, MGH Harvard, USA
14:00-14:30	From 3D-organoid cultures to small molecule opportunities Dr Laure Bouchez, Novartis, Switzerland
14:30-15:00	Refreshments
15:00-15:30	A case study from GPCR inv. agonists to a new target and mechanism Dr Matthew Wright, F. Hoffmann-La Roche, Switzerland
15:30-16:00	POL7080: a novel antibiotic targeting LPS transport in <i>P. Aeruginosa</i> Dr Daniel Obrecht, Polyphor, Switzerland
16:00-16:20	Closing remarks

## Call for Posters

A poster session will be held over lunch and all participants are encouraged to present their work in this field. To present a poster, please submit a short abstract to Dave Alker at [dave.alker@btinternet.com](mailto:dave.alker@btinternet.com) no later than **6th September 2013**.

## Organising Committee

<b>Alexander Alanine</b> (chairman)	Roche
<b>David Alker</b>	David Alker Associates
<b>Karl-Heinz Altmann</b>	ETH, Zurich
<b>Torsten Hoffmann</b>	Roche
<b>Hans Peter Märki</b>	Roche
<b>Andrew Plant</b>	Syngenta
<b>Simon Ward</b>	University of Sussex

## Acknowledgements

Special thanks to F Hoffmann-La Roche Ltd for hosting the event and to F. Hoffmann-La Roche Ltd and Syngenta for sponsoring

