



Using the Power of Open PHACTS

4th Open PHACTS Community Workshop

22 – 23rd April 2013, RSC Burlington House, London, UK

MONDAY 22ND APRIL 2013

- 13:00** Lunch, Welcome and Introduction to Open PHACTS
- 13:40** **Open PHACTS data. What sets us apart?**
Outline of the datasets integrated within Open PHACTS and the platform's concept-based nature.
- 14:20** **How does Open PHACTS Work?**
Architecture of Open PHACTS and technical benefits this allows.
- 15:00** Tea & coffee
- 15:20** **Open PHACTS API**
API key walkthrough, outline of a typical application workflow.
- 16:00** **Open PHACTS API Use Example: ChemBioNavigator**
Public release of the ChemBioNavigator and outline of its API use.
- 16:20** **Open PHACTS API Use Example: PharmaTrek**
Discussion of PharmaTrek's use of the Open PHACTS API.
- 16:40** **Open PHACTS API Use Example: Accelrys Hackathon**
Illustration of how Pipeline Pilot allows access to the Open PHACTS API. Presentation of components and workflows already created.
- 17:00** Roundup
- 19:00** Dinner in the Library, Burlington House

TUESDAY 23RD APRIL 2013

- 08.30** Tea & Coffee
- 09:00** **The Open PHACTS Vision: An Open PHACTS Ecosystem**
The aims of Open PHACTS and the unique service it provides.
- 09:30** **Open PHACTS Business and Sustainability**
Outline of the planned Open PHACTS sustainability model.
- 10:00** Tea & Coffee
- 10:20** **Open PHACTS: An Academic Researcher's Perspective (U. Vienna)**
- 10:40** **Open PHACTS: An Industrial Researcher's Perspective (GSK)**
- 11:00** **Breakouts with application builders/developers & lunch**

Please register your interest at mascha@hethoofdbureel.nl





VENUE: RSC BURLINGTON HOUSE, LONDON

RSC Burlington House, Piccadilly, London W1J 0BA ⓘ

Nearest tube station: **Green Park** ⓘ or **Piccadilly Circus** ⓘ (each a 5 min. walk)

ACCOMMODATION

Attendees are required to book and pay for accommodation themselves.

Hotel	Stars	From RSC (W1J 0BA)			pppn GBP (£)
		miles	km	minutes	
The Cavendish	★★★★	0.1	0.2	2	260
Mayfair Holiday Inn	★★★★	0.4	0.6	8	185
The Royal Trafalgar	★★★★	0.5	0.8	10	185
Holiday Inn Oxford Circus	★★★	0.9	1.4	18	180
The Grosvenor	★★★★	1.2	1.9	26	110
Regent's Park Holiday Inn	★★★★	1.2	1.9	25	120
Regency House Hotel	★★★	1.3	2.1	26	85
Radisson Blu Edwardian Grafton	★★★★	1.4	2.3	28	75
Hotel Russell	★★★★	1.4	2.3	29	150
Norfolk Towers Paddington	★★★	1.9	3.1	38	95
The Fairway Hotel	★★	2.0	3.2	40	80
The Bridge Hotel	★★★	2.1	3.4	43	60
Lancaster Gate Hotel	★★★	2.2	3.5	44	100
Travelodge Kings Cross	★★★	2.2	3.5	44	80
DoubleTree Hyde Park	★★★★	2.6	4.2	53	160
Cophthorne Tara Hotel	★★★★	2.9	4.7	58	120

SPEAKER AFFILIATIONS

Swiss Institute of Bioinformatics (SIB)

University of Vienna

University of Hamburg

Connected Discovery Ltd

VU University, Amsterdam

Royal Society of Chemistry (RSC)

BioSolveIT GmbH

Consorti Mar Parc de Salut de Barcelona (PSMAR)

GlaxoSmithKline plc



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