



SCIENTIFIC UPDATE

We've got chemistry

ORGANIC PROCESS RESEARCH & DEVELOPMENT

The Leading Process Chemistry Conference
and Exhibition

MARCH 5-7, 2018

Plus an optional half-day short course:

**SCALING UP HAZARDOUS
CHEMISTRY**

"The conference was
excellent, well organized
with great talks and
opportunities to network!
I definitely will promote
the conference to my
colleagues."

Pfizer



**Clearwater,
Florida, USA**
Sheraton Sand
Key Resort

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ORGANIC PROCESS RESEARCH & DEVELOPMENT
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ORGANIC PROCESS RESEARCH & DEVELOPMENT

The Leading Process Chemistry Conference

The 39th International Conference and Exhibition

March 5-7, 2018 Clearwater, Florida, USA, Sheraton Sandkey Resort

"No 1 Process Chemistry Conference for Networking"

Here are just a few of the companies that attended OPRD in 2017:

Almac Group
Bayer
Boehringer Ingelheim Pharmaceuticals
Bristol-Myers Squibb
Codexis
Cody Laboratories,
Digital Speciality Chemicals
Dow AgroSciences
DSM
Firmenich
Genentech
Gilead Sciences
Johnson Matthey
Julabo
Materia
Norac Pharma
Patheon
Pfizer
Sun Pharmaceutical Industries
Uquifa

CONFERENCE INTRODUCTION

At our **Organic Process Research & Development** conference, you will learn about improving efficiency and innovation in your synthetic route design, development and optimisation.

As it is increasingly vital for chemical and pharmaceutical companies to be able to effectively convert chemical reactions into manufacturing processes to run up to and beyond tonnage scale. Our conference will provide you with tools to keep you up-to-date in this dynamic field.

Our hand-picked programme of presentations from key industry experts has been carefully selected to ensure that the most up-to-date issues are covered at this prestigious event.

OPR&D conference will cover

- > Latest issues in the pharmaceutical, fine chemical, agrochemical and allied fields
- > Economic and regulatory issues affecting your business
- > Methods to help your company improve efficiency
- > Take home ideas and information from experts in relevant sectors

CONFERENCE FEES

Early bird rate \$1695 per person
(book before 31/12/2017)

Delegate fee \$1995
(from 1/1/2018)

Exhibitor package \$2995
(includes one delegate)

Academic rate \$600
Please contact us to obtain this special rate

Short course fee \$400

CONFERENCE TIMINGS

Monday 5 March

8.55am-5.45pm Conference in session

6.00pm-7.30pm Welcome reception

Tuesday 6 March

8.55am-12.45pm Conference in session

2.00pm-5.30pm Short course

Wednesday 7 March

8.55am-12.45pm Conference in session

Exhibition Opportunities

Why not Exhibit at this prestigious conference. There will be plenty of opportunities to network with key decision makers in a relaxed and informal environment. For more details please visit our website.

INTERNATIONAL PRESENTATIONS

16 International Speakers Including:

Dr Adam Brown,
Pfizer, USA
Title to be confirmed

Dr Richard Fox,
Bristol Myers Squibb, USA
Highlights in the Process
Development of Commercial
Syntheses for Late-Stage
Active Pharmaceutical
Ingredients

Dr Paul Gauvreau,
Johnson Matthey, USA
The Evolution of a Production
Process for Oxycodone HCl

Dr Pär Holmberg,
Cambrex, USA
Title to be confirmed

Professor C. Oliver Kappe,
University of Graz, Austria On-Site
On-Demand Continuous Generation
of Reagents and Intermediates

Dr Paul Richardson,
Pfizer, USA
An Automated Platform for
Expedited Reaction Optimization

Dr Susie Riegel,
Nanalysis Corp. USA
Title to be confirmed

Dr Andy Teasdale,
AstraZeneca, UK
A day in the life of an Impurities
Advisor – reflection on
challenges and solutions to
problems encountered and
lessons learnt

Dr André de Vries,
InnoSyn B.V., The Netherlands
Title to be confirmed

Dr Andrei Zlota,
The Zlota Company, LLC, USA
Quality by Design (QbD): A
Progress Report from the Field

What's included?

- > Attendance at all the conference sessions
- > Set of colour conference proceedings
- > Lunch & refreshments daily
- > Access to the exhibition
- > Place at the networking reception
- > FREE poster board (by request)

Who should attend?

- > Process Research & Development Chemists
- > Chemical Engineers in industry
- > Heads of departments and team leaders

**BOOK
NOW!**

OPTIONAL SHORT COURSE:



Scaling up Hazardous Chemistry

Tutor:

Dr Will Watson, Scientific Update Ltd

Tuesday 6 March

2.00pm - 5.30pm

This short course will examine what constitutes hazardous chemistry and then describe the various testing methods that can be applied to hazardous chemistry. The course will include several industrial case studies and recommendations on how to proceed with the development of a hazardous process.

Short course fee: \$400

TRAINING COURSES

Why not extend your stay and enjoy one of our prestigious training courses before or after the conference:

CHEMICAL DEVELOPMENT & SCALE-UP

February 28 - March 2 2018

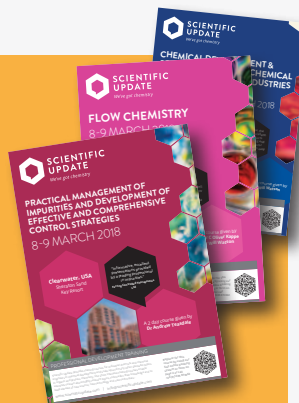
FLOW CHEMISTRY

March 8 - 9 2018

PRACTICAL MANAGEMENT OF IMPURITIES

March 8 - 9 2018

For more information on each of these courses and to download the course brochure please visit our website www.scientificupdate.com



VENUE

Sheraton Sand Key Resort

1160 Gulf Boulevard
Clearwater Beach
Florida 33767, USA

sheratonsandkey.com

The Sheraton Sand Key Resort is situated by powder white sandy beaches on the Gulf coast. All guest rooms have high-speed internet access, and wireless connectivity is available throughout all public areas of the hotel and business centre.

A fitness centre is located on the top floor of the resort, and an all-weather tennis complex is open to guests at no extra charge.

A limited number of rooms have been reserved at a special rate of \$205 + taxes. Details on how to book this special rate will be sent to you when you register.



Book now, visit www.scientificupdate.com, email sciup@scientificupdate.com, or phone +44 1435 873062