



**SCIENTIFIC
UPDATE**

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Interfacing Chemistry with Patents

An Introduction to Patents for
Chemists & Chemical Engineers

2-3 NOVEMBER 2017



Barcelona, Spain
Novotel Barcelona
City Hotel

A 2 day course given by
**Jakob Bumke and
Freija Glansdorp**

**"Very well organized.
Slides were relevant,
presenters kept it lively
not stiff. Dense material
somewhat simplified &
clarified."**

Firmenich

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Interfacing Chemistry with Patents

A 2 day course given by
Jakob Bumke and Freija Glansdorp

2-3 November 2017 Novotel Barcelona City, Barcelona, Spain

INTRODUCTION

This course is a lively introduction to how the patent system works and the nature and scope of the rights a patent gives, with an emphasis on chemical inventions. It covers patentability, patent procedures, infringement, the commercial exploitation of patents, the interpretation of patent literature and the role of the inventor. There are also chemically oriented workshops aimed at exploring and reinforcing the basic course teachings.

VENUE

Novotel Barcelona City, Avenida Diagonal 201, HB 004414, Barcelona, Spain, 08018

Located in the heart of the city on Avenida Diagonal, one of the city's main streets, just 55 yards (50 m) from Jean Nouvel's Agbar Tower. The hotel features the restaurant Claravía, a bar, 6222 sq. ft (578 m²) of meeting rooms, an outdoor pool on the terrace with panoramic views of Barcelona, a fitness center and a Turkish bath. The hotel is easily accessible via the Ronda de Dalt and Ronda Litoral.

A limited number of rooms have been reserved at the hotel for the special rate of €100 per night including breakfast and taxes. Details on how to book this special rate will be sent to you when you register.



COURSE OUTLINE

Day 1: Thursday 2 November

General introduction

Talk 1 – the patent system; patent attorneys & other patent professionals

Talk 2 – patent “claims”

Talk 3 – patentability; identifying inventions

Workshop Ia – identifying & classifying inventions (part i)

COFFEE

Workshop Ia – identifying & claiming inventions (part ii)

Talk 4 – novelty & inventive step; prior art

Talk 5 – patent procedures & publications – the basics

LUNCH

Workshop Ib – distinguishing inventions from the prior art

Talk 6 – the priority system

Talk 7 – European & PCT patent applications

TEA

Talk 8 – patent specifications

Workshop II – understanding patent front sheets

Day 2: Friday 3 November

Talk 9 – patent searching

Talk 10 – patent procedures – the examination process

Workshop III – responding to Patent Office objections (part i)

COFFEE

Workshop III – responding to Patent Office objections (part ii)

Talk 11 – patents procedures – more on the examination process

Talk 12 – patent procedures – post-grant

Talk 13 – patent infringement

LUNCH

Talk 14 – attacking third party patent rights

Workshop IV – assessing & tackling infringement risks

Talk 15 – the commercial value of patents

TEA

Talk 16 – inventorship & ownership

Summing up

CLOSE

Multiple attendees discounts
UP TO 15% available

COURSE PARTICIPANTS

Who is the course aimed at?

Chemists and Chemical Engineers and their Technical Managers



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Start 9.00am - Thursday 2 November
Finish 3.00pm - Friday 3 November
Course dinner 7.30pm - Thursday 2 November

Course Fee: €1,650

Which includes comprehensive course manual, refreshments throughout the day, lunch and one course dinner.

Course Fee: €1,650

COURSE TUTORS

Jakob Bumke

Partner, Head of Chemistry, European and Chartered UK patent attorney



Jakob is a Chartered UK Patent Attorney and European Patent Attorney, specialising in chemical, materials and mechanical technologies. Having obtained an honours degree in chemistry and law from the University of Bristol in 2002, he returned to the West of England in 2012, after nine years at a highly regarded private practice firm in London. He became a Partner at Greaves Brewster LLP in 2015.

Jakob has considerable technical and commercial experience, having drafted and managed patent portfolios for many chemical, life sciences and engineering companies, spin-outs, start-ups and universities. He has also spent two years seconded in-house to the IP department of a major chemical corporation. Jakob likes to take a commercially aware approach based on an in-depth understanding not only of law and technology, but also of business in general. He has been recommended as "first class" in the Legal 500.

Jakob grew up in Jamaica, Germany and India, which gives him a particularly international outlook on life.

Freija Glansdorp

European and Chartered UK patent attorney



Freija has an MA honours degree in natural sciences from Cambridge University. She also completed a PhD at Cambridge, with her research focusing on novel modes of action of antibacterial agents.

Freija began her career in patents with another firm of patent attorneys and joined Greaves Brewster LLP in 2011. Her main fields of expertise are synthetic organic chemistry and pharmaceuticals, with significant experience in prosecuting such cases before the European Patent Office.

Freija has a strong interest in helping to address the world's environmental problems through commercially sound initiatives, and especially enjoys working in 'green technology' areas. She speaks English, Dutch and German.

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REGISTRATION

You can either use our fast online booking system or mail or fax the attached registration form to:

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Confirmation and your invoice will be sent via email.

Late Applications

For late applications, please register on-line or fax the completed registration form, including credit card payment information.

Cancellations/Refunds

Should you be unable to attend and cancel in writing no later than 1 month before the start of the course, Scientific Update will refund your registration less £300 processing fee. Unfortunately refunds are not possible after that date. Substitutions can be made at any time.



Greaves Brewster LLP is a small and vibrant IP practice. We offer a highly competitive service in a relaxed friendly working environment away from the stresses of the city centre. The team includes UK and European patent attorneys, trade mark attorneys and specialist intellectual property consultants.

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Interfacing Chemistry with Patents



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