



International Conference 10 years of Care Pathways

Thursday, May 28 & Friday May 29, 2009
University Hall, Naamsestraat 22, Leuven, Belgium



Organized by the Belgian Dutch Clinical Pathway Network,
Katholieke Universiteit Leuven, Belgium
in close collaboration with the European Pathway Association

Thursday, May 28: International conference

Friday, May 29: One day workshop on “Pathways as Complex Interventions: Challenges for Research and Practice”

Stream A: Pathways & Research

Stream B: Lean Pathways

INTERNATIONAL CONFERENCE 10 YEARS OF CARE PATHWAYS

Organized by the Belgian Dutch Clinical Pathway Network, Katholieke Universiteit Leuven in close collaboration with the European Pathway Association.

In 1998 the Center for Health Services and Nursing Research part of the Faculty of Medicine performed the pilot studies on pathways in Belgium. 10 years later, more than 110 organizations are member of the Belgian Dutch Clinical Pathway Network (www.nkp.be) and more than 1200 pathway projects are under development or have been implemented in daily practice.

The Belgian Dutch Clinical Pathway Network, Katholieke Universiteit Leuven, will organize an international conference on pathways on Thursday, May 28, in Leuven, Belgium.

The venue for this conference is the University Hall (see picture). The conference will be organized in close collaboration with the European Pathway Association (www.E-P-A.org).

During this conference an international expert panel will critically discuss the state-of-the art of pathway projects and research. The goal of the conference is to reflect on the role of pathways in the near future in an international context.



On Friday, May 29, a one day workshop on “Pathways as complex interventions: challenges for research and practice” will be organized. One stream will focus on the relation between Pathways & Research. In a second stream, we will discuss the opportunities and threats of linking pathways with lean management principles. A maximum of 25 people per stream will be accepted to keep the workshop interactive.

Based on this workshop, the European Pathway Association will develop a white paper on methodological issues in pathway research and an advice on the relation with lean management.

For more information on:

The conference & workshop: Alexandra.Pardon@med.kuleuven.be

The Belgian Dutch Clinical Pathway Network: www.nkp.be

The European Pathway Association: www.E-P-A.org

INTERNATIONAL CONFERENCE PROGRAMME

Thursday, May 28, 2009, University Hall,
Naamsestraat 22, Leuven, Belgium

- 10:00 Welcome.
Prof. Dr. Bernard Himpens, Dean of the Faculty of Medicine
- 10:10 10 years clinical pathways: an overview and achievements.
Prof. Dr. Walter Sermeus, Belgium
- 10:50 Clinical Pathways: Evolution over 20 years in the USA
Dr. Kathy Bower, USA
- 11:25 Pathways ... do they work: preliminary results of a Cochrane Review
Mr. Thomas Rotter, Germany
- 12:00 LUNCH
- 13:15 The impact of pathways: a significant decrease in mortality.
Prof. Dr. Massimiliano Panella, Italy
- 13:45 Do we need electronic support for pathways: the Spanish
experience
Dr. Ricard Rosique, Spain
- 14:15 Are pathways organization specific?
The case of the Liverpool Care Pathway for the dying.
Prof. Dr. John Ellershaw
- 14:45 Coffee & Tea
- 15:15 Learning from Formula 1 & Airline Industry.
Prof. Dr. Martin Elliot, UK
- 16:00 The patients' perspective on pathways.
Mrs. Clare Gallagher, UK
- 16:15 Is there a future for pathways?
Dr. Kris Vanhaecht, Belgium
- 16:45 Closing
Prof. Dr. Walter Sermeus, Belgium
- 17:00 Reception



CONFERENCE SPEAKERS:

Kathy Bower is principal and co-owner of the Center for Case Management, USA. Kathy launched the clinical pathway concept in the New England Medical Center, Boston in 1983, in close collaboration with Karen Zander.

John Ellershaw is professor in Palliative Care at the Marie Curie Cancer Center in Liverpool. He is an expert in Care Pathways for the dying and his pathway is used in different countries worldwide.

Martin Elliot is professor in pediatric cardiac surgery at the Great Ormond Street Hospital in London. Martin is an expert in process management and made a critical analysis of his own cardiac pathways with the support of the McLaren Formula 1 team.

Clare Gallagher is the former Vice Chair, Ashford and St Peters NHS Trust Patient and Public Involvement Forum. She is not a clinician but has been a patient.

Massimiliano Panella is professor in Public Health at the Amedeo Avogadro University of Eastern Piedmont, Italy. He is the president of the European Pathway Association and performed several cluster Randomised Controlled Trials on pathways.

Ricard Rosique is medical doctor and chairman of the Vias Clinicas Network in Spain. He is supporting Spanish hospitals in their search to further improve the organization of their care processes.

Thomas Rotter is research fellow at the Department of Public Health at the University of Dresden in Germany. He is actually finalizing the first overall Cochrane review on the effect of care pathways on quality and efficiency of care.

Walter Sermeus is professor in Patient Care Management and director of the Belgian Dutch Clinical Pathway Network. Under his supervision the concept and methodology of pathways was translated and implemented in more than 110 organizations.

Kris Vanhaecht is the secretary general of the European Pathway Association and is research fellow at Leuven University. He has been involved since the pilot projects of pathways in Belgium.



WORKSHOP PROGRAMME

Pathways as complex interventions: challenges for research and practice

Friday, May 29, 2009, Leuven, Belgium
Convent of Chièvre, Faculty Club, Leuven

STREAM A: PATHWAYS & RESEARCH

**Chairmen: Prof. Dr. Walter Sermeus &
Prof. Dr. Massimiliano Panella**

- 9:00 Welcome and workshop overview: Pathways as complex interventions
Dr. Kris Vanhaecht, Secretary General E-P-A
- 9:15 Impact for Pathway Research: Formative or Summative?
Prof. Dr. Walter Sermeus, Belgium
- 10:00 3 ways of pathway evaluation
- Appraisal of pathways (Mrs. Claire Whittle)
- Before & After studies (Prof. Dr. Walter Sermeus)
- Cluster Randomised Trials (Prof. Dr. Massimiliano Panella)
- 10:45 Workshop part 1: SWOT analysis of different research methods
- 12:00 Lunch
- 13:30 Workshop part 2: Incentives for pathway research
- 15:00 Overall discussion on future challenges of pathway research
- 16:30 Final remarks
Prof. Dr. Walter Sermeus & Prof. Dr. Massimiliano Panella



WORKSHOP PROGRAMME

Pathways as complex interventions: challenges for research and practice

Friday, May 29, 2009, Leuven, Belgium
Convent of Chièvre, Faculty Club, Leuven

STREAM B: LEAN PATHWAYS

Chairmen: Mr. Ruben Van Zelm & Mr. Marcus Bollman

- 9:00 Welcome and workshop overview: Pathways as complex interventions
Mr. Ruben Van Zelm, Secretary European Pathway Association
- 9.15 Interactive session on care pathways, lean management, six sigma, TOC – Marcus Bollmann & Ruben van Zelm
- 10.00 Case study 1: Rotterdam eye hospital – Ellen van Vliet
- 10.30 Case study 2: Use of lean within NHS (speaker to be confirmed)
- 11.00 Workshop part 1: SWOT analysis on different methods
- 12.00 Lunch
- 13.30 Workshop on flow, pull, waste (including simulation-game) – Esther van Gerven
- 16.30 Final Remarks by Ruben van Zelm & Marcus Bollmann



Leuven, a small but great city.



Although Leuven is not a very large city, it has a lot to offer!

In general, the city is primarily known for its Katholieke Universiteit of Leuven, which was founded in 1425, making it the oldest university of the Low Countries and the oldest existent Catholic university in the world.

Today, the university consists of 14 faculties, covering all fields of interest for its more than 31.000 students.

The second thing most people associate with Leuven is beer.

Indeed, the world's biggest producer of beer, was founded in Leuven in 1366, it's even older than our university.

It was originally called brewery 'Den Hoorn', and later Stella Artois – a combination of the Latin word for 'star' and the last name of master brewer Sebastien Artois. Stella Artois is nowadays one of the best know

beers in the world. The old market place in Leuven (see picture) is the place to be for everybody who likes to taste over 50 kinds of beer.



A lot of wonderful architecture can be found in Leuven. Throughout the entire city you can find churches, abbeys, museums and even two beguinages – a large and a small one. The Great Beguinage is property of the university. Founded in the 13th century, it was beautifully restored in 1963. It is now a residential quarter for students, professors, and employees of the university. In 2000, it was recognized as an UNESCO world heritage site.

Leuven also has a lot of great squares, of which the most important ones are:



- the Ladeuzeplein where you can find the university library, which was completely destroyed after WWI and was rebuilt in 1921 thanks to American support. As a reminder of this, every contributor got a carved stone, that has been incorporated in the building.
- the Great Market Square, with the Town Hall and Saint-Peter's Church, the oldest church in Leuven, founded in 986.
- the Old Market Square, which has café's lined all around it. It is known as 'the greatest bar of Western Europe'.

Leuven will surely take your breath away!

You can find more information on
www.leuven.be



Where to stay in Leuven for the conference?

Leuven has a lot of comfortable hotels, ranging from a variety of prices.
All information about hotels, bed & breakfast, etc can be found on www.leuven.be.
Here are some suggestions within 10 minutes walking distance from the venue:

Kloosterhotel****

Predikherenstraat 22, 3000 LEUVEN
tel. +32 (0) 16 21 31 41
fax +32 (0) 16 22 31 00
e-mail: kh@martins-hotels.com
website: <http://www.hetklooster.com>

Begijnhof Congreshotel****

Tervuursevest 70, 3000 LEUVEN
tel. +32 (0) 16 29 10 10
fax +32 (0) 16 29 10 22
e-mail: info@bchotel.be
website: <http://www.bchotel.be>

Holiday Inn Garden Court Leuven***

Tiensestraat / Alfons Smetsplein 7
3000 Leuven
tel: +32 (0)16 31 76 00
fax: +32 (0)16 31 76 01
e-mail: HIGCLEuven@alliance-hospitality.com
Website: <http://www.holidayinn-leuven.com>

New Damshire***

Schapenstraat 1, 3000 LEUVEN
tel. +32 (0) 16 23 21 15
fax +32 (0) 16 23 32 08
e-mail: reservations@newdamshire.com
website: <http://www.newdamshire.com>

Theater Hotel Leuven***

Bondgenotenlaan 20, 3000 LEUVEN
tel. +32 (0) 16 22 28 19
fax +32 (0) 16 28 49 39
e-mail: reservations@theaterhotel.be
website: <http://www.theaterhotel.be>

Ibis Hotel Leuven Centrum**

Brusselsestraat 52
3000 - LEUVEN - BELGIUM
Tel : (+32)16/293111
Fax : (+32)16/238792
Website: <http://www.ibishotel.com/gb/hotel-1457-ibis-leuven-centrum/index.shtml>

PLEASE SEND THIS FORM (COMPLETED) BY FAX TO +32 16 33 69 70
BEFORE APRIL 13, 2009

Your details (please complete a new form for each delegate)

Title Prof / Dr / Mrs / Mr

First Name _____

Surname _____

Job title _____

Department _____

Organization _____

Address _____

Telephone _____

Fax _____

Email _____

I will attend:

International Conference 10 years of Clinical Pathways

and

One day workshop on "Pathways as Complex Interventions: Challenges for
Research and Practice" Stream A(research) Stream B (lean)

On May 28 and 29 in Leuven, Belgium

Please make a bank transfer for 300 EUR to

K.U.Leuven - Oude Markt 13, 3000 Leuven, Belgium

Account number KBC 432-0000011-57

IBAN BE09 4320 0000 1157 BIC KREDBE BB

Very important: please mention 400/0001/76053

If you require an invoice, do not make a bank transfer, but contact
alexandra.pardon@med.kuleuven.be

This form must be signed by the delegate or an authorised person before we
can accept the booking

Name _____ Date _____

Signature