# **European Federation of Chemical Engineering Working Party on Crystallization**

Secretariat:

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Minutes of the 49<sup>th</sup> Annual Meeting of the Working Party on Crystallization (WPC) held on 16 April, 2014 in Loughborough, UK.

## **Delegates present:**

Delegates present:		Delegates absent and apologies:	
B. Biscans	France	Z. Bubnik (apologies)	Czech Republic
P. Daudey	The Netherlands	C. Campbell (apologies)	Ireland
B. Glennon	Ireland	P. Carvin (apologies)	France
H. Kramer	The Netherlands	J. Gómes-Morales (apologies)	Spain
M. Lee	United Kingdom	E. Korin (apologies)	Israel
M. Louhi-Kultanen	Finland	P. Koutsoukos (apologies)	Greece
Z. Nagy	United Kingdom	B. Lakatos (apologies)	Hungary
M .Parisi	Italy	<ol> <li>Markovitz (apologies)</li> </ol>	Hungary
M. Rauls	Germany	M. Mazzotti (apologies)	Switzerland
M. Stepanski	Switzerland	F. Paroli (apologies)	Italy
		A. Rasmuson (apologies)	Sweden
		P. Synowiec (apologies)	Poland
		J. Ulrich (apologies)	Germany

## **Permanent Guests present:**

Permanent Guests absent and apologies:			
J.P. Andreassen (apologies)	Norway		
N. Bulutçu (apologies)	Turkey		
R. Geertman (apologies)	The Netherlands		
M. Giulietti	Brazil		
M Hounslow	United Kingdom		
KJ. Kim	Korea		
L. Lafferrère (apologies)	France		
R. Spruijtenburg (apologies)	Switzerland		
E. Verdurand (apologies)	Switzerland		

The chairman, Beatrice Biscans, opened the meeting and welcomed all present. Zoltan Nagy welcomed the Working Party to Loughborough.

Dr Ivan Marziano from Pfizer in Sandwich, UK was welcomed as a guest of the Working Party.

## 1. Minutes of last WPC meeting

The minutes of the last meeting of the Working Party held on 11 April, 2013 in Basel, Switzerland were approved.

#### 2. Announcements of the Chairman

#### **EFCE**

The chairman noted that three senior appointments have been made within the leadership of the EFCE, including Professor Rafiqul Gani from DTU as the incoming President.

The next major EFCE Congress is 10<sup>th</sup> European Congress of Chemical Engineering (ECCE10) to be held in Nice on 26 September – 1 October, 2015. The meeting is in collaboration with the 3<sup>rd</sup> European Congress of Applied Biotechnology (ECAB3) and the 5<sup>th</sup> European Process Intensification Conference (EPIC5). The Working Party has been asked to consider holding a workshop to coincide with the meeting. In particular, a workshop in partnership with another Working Party would be of interest. The main themes of the meeting are Energy, Water Management, Biotechnology and Food, and Industrial Ecosystems.

Water Management and Treatment/Biotechnology and Food themes: keywords: purification, precipitation, phosphate recovery, recovery from aqueous streams, sustainability, measurement and control, process intensification.

#### **Delegates**

The current Working Party Delegate and Guest list was confirmed. Dr Colm Campbell has stepped down as the Irish industry delegate.

#### **Excellence Award on Crystallization**

The chairman of the adjudication committee, Matthias Rauls, announced that six nominations have been proposed for consideration for the award. M. Rauls, J. Gómes-Morales, I. Markovitz, M. Lee, P. Carvin and B. Biscans serve on the committee.

## 3. ISIC 19

Beatrice Biscans presented a summary update on the organisation of ISIC 19.

The Conference Centre location has been confirmed, including lecture theatres, poster rooms and other meeting rooms. Lunches will also be accommodated in the Centre.

233 Abstracts have been submitted, with over 600 authors from 33 countries. The Abstracts will be provided in a book and a USB key. Between 60-70 oral presentations are anticipated.

Based on the quality of the presentations and the number submitted, it was agreed to consider 3 parallel sessions for the meeting organisation, where appropriate. It was agreed the final decision on the number of parallel sessions will be made by the chairman of the organising committee.

It is proposed to hold a Round Table session to provide industrial Working Party members an opportunity to raise topics of interest.

The fee structure is as follows:

	before 15 June, 2014	after 15 June, 2014
Delegate	650	750
Student	470	500
Accompanying guest at Gala	80	80
Tutorial Delegate	100	120
Tutorial Student	0	0

It is proposed to have a special issue of Chemical Engineering Science with submission deadline of 1 September 2104, with the issue on-line in Spring 2015.

Delegates were asked to encourage potential sponsors to support the ISIC meeting.

Next deadlines are:

- 25 April for acceptance of abstracts
- 30 June for early registration
- 1 July for final programme
- 1 September for full manuscripts

### 3. Election of a new chairman

Following a discussion amongst members, Marco Mazzotti was elected as next chairman of the Working Party.

## 5. ISIC 20

A proposal was presented by Brian Glennon to host ISIC 20 in Dublin, Ireland in September, 2017. The meeting agreed to the proposal and a formal submission will be made to the EFCE with the support of the Working Party.

## 6. Any Other Business

It was agreed to load the Crystallization Roadmap onto the Working Party website for review by the members.

# 7. Next WPC meeting

The next meeting of the Working Party will be held in Toulouse in September, 2014, during ISIC 19.

The chairman, on behalf of the working party, thanked Zoltan Nagy and the University of Loughborough, and Mei Lee, for the excellent organisation and hosting of the meeting, and the accompanying dinner, sponsored by GSK.

Next meeting: Toulouse 17 September, 2014

B. Glennon (reviewed by B. Biscans)