

# FIRST ANNOUNCEMENT AND CALL FOR ABSTRACTS

## Formula IX

### *Multiscale Structures and Functionalities for Future Formulation*



Friendship Hotel, Beijing, China

October 15-18, 2017

[www.formula9.org](http://www.formula9.org)



## About the Conference

Formula IX, as previous Formula conferences, aims to highlight recent important progress in all aspects of formula with multiple functionalities such as battery materials, printing inks, catalysts, cosmetics, food or pharmaceuticals formulations. The conference theme of Formula IX is “*Multiscale Structures and Functionalities for Future Formulation*”, covering multiple scales across molecules, particles, and reactors and facilities as well as plants and systems. The conference scope is on formulations within these multiple scales. Fundamental studies on chemical and physical aspects of materials, interfaces and complex material compositions as well as synthesis, formulation and application technologies are highly welcome. In addition, characterization, modelling and simulation is of increasing interest esp. for complex material systems. Transfer from fundamental research to industrial application is another focus to highlight the importance of formulation technology for future industrial products. Abstracts are invited under the following topics:

- 1) Fundamental science, physic-chemical principles and mechanisms in formulation
- 2) Design and engineering of formulations
- 3) Structure-property-relationship
- 4) Processing and scale-up
- 5) Production, application and customer needs
- 6) Formulation at the interface and surface design
- 7) Process-based formulations
- 8) Biomedical, health and environmental aspects
- 9) Modeling and simulation on multiple scales
- 10) Characterization
- 11) All types of colloids, soft matter systems and/or structured liquids
- 12) Formulation on multiple scales
- 13) Challenges in formulation of traditional Chinese medicine
- 14) Special topic: coating
  - a) Impact of formulation on coating and drying of rheologically complex materials
  - b) Coating process, drying and curing (UV & thermal) fundamentals
  - c) Printing & discrete coatings in emerging applications (LCD, OLED, QLED, lithium ion batteries or fuel cells)

## **Conference Chairs**

Ning Yang, Chinese Academy of Sciences

Guanghai Ma, Chinese Academy of Sciences

Frank Kleine Jager, BASF

Bernd Sachweh, BASF

## **Co-chairs of International Advisory Board**

Bernd Sachweh, BASF

Jinghai Li, Chinese Academy of Sciences

## **International Advisory Board**

Petra Allef, Evonik

Alain Durand, SCF / Groupe Formulation / U. Lorraine

Ulla Elofsson, SP

Jordi Esquena, IQAC-CSIC / GECI

Malcolm Faers, Bayer

Andreas Förster, Dechema

Simon Gibbon, Akzo Nobel

Jinghai Li, Chinese Academy of Sciences

Claudi Mans, U. Barcelona / CED / GECI

Cécile Pagnoux, SCF/U. Limoges / ENSCI-CNRS

Frank Runge, BASF

Bernd Sachweh, BASF

Gordon Tiddy, Univ. Manchester / RSC

## **Important Dates**

Deadline for abstract submission: May 31, 2017

Notification of acceptance: July 31, 2017

Deadline for early bird registration: August 31, 2017

Formula IX On-site registration and reception: October 15, 2017

Formula IX conference: October 16-18, 2017

## **Working Language and Abstract Submission**

English will be the language for both the abstracts and presentations in the conference. The format for abstract and abstract information table can be downloaded from the conference website

<http://www.formula9.org>, and emailed to [formula9@ipe.ac.cn](mailto:formula9@ipe.ac.cn) before May 31, 2017 with designated filenames. Please select one topic and choose the preferred presentation style (oral or poster) in the Abstract Information Table.

## Registration Fee

	<b>Early Bird until Aug. 31, 2017</b>	<b>Late Registration until Sept. 15, 2017</b>	<b>On Site Oct. 15-18, 2017</b>
Academic <sup>1</sup>	450 €	540 €	600 €
Industrial <sup>1</sup>	550 €	660 €	730 €
Ph.D. Student <sup>1</sup>	200 €	250 €	250 €
One-day Academics <sup>2</sup>	250 €	300 €	335 €
One-day Industrials <sup>2</sup>	300 €	360 €	400 €
Accompanying person and Visitor <sup>3</sup>	175 €	210 €	235 €

G1: Include access to conference sessions and exhibition area, printed book of abstracts, welcome reception, lunch, dinner and coffee break

G2: Include access to conference sessions and exhibition area, one-day lunch and coffee break

G3: Include welcome reception, exhibition area and coffee break

**Conference dinner needs to be purchased for Groups 2-3. All conference fees include VAT.**

**For five or more delegates from the same Company/Group special discounts can be applied, please contact [formula9@ipe.ac.cn](mailto:formula9@ipe.ac.cn)**

### Cancellation Policy

Substitutions may be made at any time, by advising the Technical Secretariat [formula9@ipe.ac.cn](mailto:formula9@ipe.ac.cn) by written notice of any change of name.

Cancellations should be sent by written notice to the Technical Secretariat at [formula9@ipe.ac.cn](mailto:formula9@ipe.ac.cn), and cancellation fees will apply as follow:

- Cancellations sent by Aug. 25, 2017 – 70% refund of the paid Registration fee.
- Cancellations sent between Aug. 25 and Sept. 30, 2017 – 40% refund of the paid Registration fee.
- No refund can be given after Sept. 30, 2017.

## **Conference Secretariat**

Ying Ren, Xiaoping Guan

Institute of Process Engineering, Chinese Academy of Sciences

Tel: +86-10-8254 4839

Fax: +86-10-6255 8065

Feng Guo, Yunru Bai

Chinese Society of Particuology

Tel: +86-10-6264 7647

Fax: +86-10-8262 9146

E-mail: [formula9@ipe.ac.cn](mailto:formula9@ipe.ac.cn)

Address: No.1 Beiertiao, Zhongguancun, Haidian District. Beijing 100190, China

## **Exhibition Secretariat**

Feng Guo

Tel: +86-10-62647647

Fax: +86-10-82629146

E-mail: [fguo@ipe.ac.cn](mailto:fguo@ipe.ac.cn)