

## VENUE

The symposium will be held in the «Cité Internationale des Congrès Nantes Métropole», located in Nantes close to the train station.



<http://www.congres-nantes.fr/fr/index.html>

### TO GET THERE

Nantes International Airport has connections with most European cities. High speed train from Paris is an alternative.

### LANGUAGE

Official language is English. Wednesday's session will be translated in French.



### ACCOMMODATION

A large choice of hotels is available at walking distances of the congress place (from €45)

**CONFERENCE SECRETARIAT**  
IMPASCIENCE

<http://impascience.eu/CIGR>

## CALL FOR PAPERS

**MONDAY 18<sup>th</sup> – TUESDAY 19<sup>th</sup>**

**PARALLEL SESSIONS ON**

- Postharvest technology
- Preservation, storage, and distribution
- Processing equipment and technologies for agricultural and food products
- Innovative and non-thermal technologies
- Properties of agricultural products & foods
- Engineering for food safety and security
- Foods and sensors, sensing technology
- Mathematical modelling and simulation
- Process control
- Product monitoring in the supply chain
- Energy efficiency and environmental friendliness of agri-food chain

**WEDNESDAY 20<sup>th</sup> APRIL 2011**

**SPECIAL SESSION**

**SUSTAINABILITY OF THE FOOD CHAIN - FOOD INDUSTRY AND FOOD FOR LIFE**

- 9h00 - 13h00: Special session with a panel of international experts (in English & French)
- Life cycle assessment & carbon footprint
- Food chain; India, New Zealand, Brazil, Canada, ...
- Refrigeration in the food chain
- Future protein supply
- Environmental labelling & consumers



**6<sup>th</sup> International CIGR Technical Symposium**

**TOWARDS A SUSTAINABLE FOOD CHAIN**

Food Process, Bioprocessing and Food Quality Management

**18th - 20th April 2011  
Nantes, FRANCE**



**6**

Section VI  
Symposium

**Organized by:**



**Sponsored by**



# CIGR – SECTION 6

# COMMITTEE

# AGENDA



**CIGR Section VI** (Postharvest Technology and Process Engineering) deals with the engineering principles and technologies in postharvest and processing of agri-food products. It is devoted to follow the trends, promote the advancement and enhance the dissemination and transfer of technology in postharvest and processing at a global scale.

To fulfil better its missions, Section VI of CIGR is organizing the 6<sup>th</sup> International Technical Symposium: «Toward a Sustainable Food Chain» in Nantes, France.

The event follows 5 previous similar events held in each continent, demonstrating the international profile of CIGR: China (2004), Poland (2006), Italy (2007), Brazil (2008), and Germany (2009). As previous in Symposiums, selected papers presented at this Symposium will be published in a special issue of Food and Bioprocess Technology - An International Journal published by Springer and indexed by SCI.

## PROGRAM

**Thursday 14<sup>th</sup> – Friday 15<sup>th</sup> April (in DIJON – France)**  
**Pre-Symposium Workshop on Food Safety**  
 ➔ [www.welience-training.com](http://www.welience-training.com) ◀

**Sunday, 17<sup>th</sup> April**, Registration – welcome (16h – 19h)

**Monday, 18<sup>th</sup> April**, Registration - Technical + poster sessions – end of day cocktail party (get-together)

**Tuesday, 19<sup>th</sup> April**, Technical + poster sessions; Evening: Gala dinner - cruise on the Erdre River

**Wednesday, 20<sup>th</sup> April, SPECIAL SESSION:**  
**SUSTAINABILITY OF THE FOOD CHAIN - FOOD INDUSTRY AND FOOD FOR LIFE**

**9h-13h:** (English & French)

Selected speakers will present a state-of-the-art on the sustainability of the food chain: life cycle assessment, the protein factory & meat production, food processing in the world, supply chain - refrigeration, carbon footprint and consumers, mileage tags ...

## SYMPOSIUM CHAIRMAN

▪Prof. Da-Wen Sun, Honorary Vice-President of CIGR; Editor-in-Chief of *Food and Bioprocess Technology – An International Journal*; NUI, Dublin (Ireland)

## VICE-CHAIRMAN – LOCAL COMMITTEE

▪Prof. Alain Le-Bail, ONIRIS – LOCAL CHAIRMAN  
 ▪Prof. Marie de Lamballerie, ONIRIS  
 ▪Prof. Lionel Boillereaux, ONIRIS

## NATIONAL SCIENTIFIC COMMITTEE

▪Prof. Lionel Boillereaux, ONIRIS - Nantes  
 ▪Dr Guy Della-Valle, UMR BIA - INRA - Nantes  
 ▪Prof. Michel Havet , ONIRIS - Nantes  
 ▪Dr Vanessa Jury, ONIRIS - Nantes  
 ▪Prof. Marie de Lamballerie, ONIRIS - Nantes  
 ▪Dr Tiphaine Lucas, Cemagref - Rennes  
 ▪Dr Valérie Lullien, Pellerin-INRA-UMR IATE-Montpellier  
 ▪Prof. Carole Prost, ONIRIS - Nantes  
 ▪Prof. Gilles Trystram , Agroparistech – INRA – Paris

## INTERNATIONAL SCIENTIFIC COMMITTEE

▪Dr. Lilia Ahmé, SIK - Sweden  
 ▪Dr. Laszlo Univ. of Budapest - Hungary  
 ▪Prof. Cesar Capseu, ENSAI - Cameroon  
 ▪Prof. Jozef Grochowicz, Agricultural Univ. Lublin - Poland  
 ▪Prof. Yong He, Zhejiang Univ. - China  
 ▪Prof. Digvir S. Jayas, University of Manitoba - Canada  
 ▪Prof Stéphanie Jung, Iowa State University – USA  
 ▪Dr. Nasser Hamdami, Isfahan Univ. Technology - Iran  
 ▪Prof. Dietrich Knorr, TU Berlin – Germany  
 ▪Prof. Shujun Li, Academy Agricultural Mechanization - China  
 ▪Prof. Ying Ma, Harbin Institute of Technology – China  
 ▪Dr. Paolo Menesatti, Istituto de Monterotondo - Italy  
 ▪Prof. Brian McKenna, President of EFFoST – Ireland  
 ▪Prof. Michael Ngadi – Mc Gill University - Canada  
 ▪Prof. Linus Opara, Univ. of Stellenbosch - South Africa  
 ▪Prof. H.S. Ramaswamy, McGill Univ. - Canada  
 ▪Prof Tuan Pham, Univ. New South Wales - Australia  
 ▪Dr. V. Prakash, CFTRI – India  
 ▪Dr. Pablo Ribotta, Univ. Cordoba - Argentina  
 ▪Dr. Amauri Rosenthal – Embrapa - Brazil  
 ▪Prof. Margarita Ruiz-Altisent Univ Politecnica Madrid – Spain  
 ▪Prof. Vilas M. Salokhe, Asian Institute of Technology – India  
 ▪Prof. George D. Saravacos, President of IAEF – Greece  
 ▪Prof. S. Gulum Sumnu, Middle East Technical University - Turkey  
 ▪Prof. Da-Wen Sun, Univ. College Dublin - Ireland  
 ▪Prof. José A. Teixeira, University of Minho - Portugal  
 ▪Prof. Kiyohiko Toyoda, Kobe University - Japan  
 ▪Prof. Jerzy Weres, Poznan University - Poland  
 ▪Prof. Manuela Zude, Leibniz Institute (ATB) - Germany

## IMPORTANT DATES

- ➔ 10/05/2010 Call for papers launched
- ➔ 15/09/2010 Abstract submission deadline
- ➔ 15/11/2010 Confirmation about abstract
- ➔ 15/12/2010 Early bird payment deadline
- ➔ 18/02/2011 Registration due deadline
- ➔ 18/02/2011 Full paper for CD proceedings

## FEES

**Full registration fees: 380 Euros**

Abstract Book, Proceedings, Refreshments, Lunches

**Student fees: 180 Euros**

Abstract Book, Refreshments, Lunches

**Wednesday session only: 180 Euros**

Abstract Book, Refreshments, Sandwich (take away)

**Gala dinner: 70 Euros**

Cruise on the Erdre River on 19<sup>th</sup> April

**Accompanying persons: 100 Euros**

Refreshments, Gala Dinner

## INSTRUCTIONS FOR AUTHORS

Pre-register and submit your presentation at:

<http://impascience.eu/CIGR>

- indicate your preference: oral or poster presentation.

The program committee will make the final decision on the acceptance of abstracts.

**To participate**, submit the REGISTRATION form on the Symposium website. Payments can be made online or international bank transfer.

**GALA DINNER ON 19<sup>th</sup> APRIL: A CRUISE ON «THE NICEST FRENCH RIVER»: The ERDRE**

