

General information

- ▶ When?
March 9 and 10, 2012
- ▶ Where?
Faculté de Médecine
28, place Henri Dunant – BP 38
63001 Clermont-Ferrand cedex 1
- ▶ Registration?
From October 14, 2011 on the website
www.ictrhn2012.com
- ▶ Information?
Official congress agency
ICTRHN 2012
K'Noë – 15, rue Carnot
94270 Le Kremlin-Bicêtre – France
Tel.: +33. (0)1.56.20.28.28
Fax: +33. (0)1.56.20.28.29
E.mail: fthomas@k-noe.fr

- ▶ Hotels?
You will be able to book a room
while you register through the website
www.ictrhn2012.com



ICTRHN March 9-10
CLERMONT-FERRAND
2012
International Congress of Translational Research in Human Nutrition

Second International Congress of Translational Research in Human Nutrition

Integrative approaches in nutrition research

Clermont-Ferrand, France
March 9 – 10, 2012

Centre de Recherche en Nutrition Humaine d'Auvergne



**Abstract submission for poster
and selected oral presentation**
Deadline: December 7, 2011
Only through the website www.ictrhn2012.com

IMPORTANT DATES

Registration opening ▶ October 14, 2011
Deadline for early registration ▶ January 19, 2012

AUVERGNE NUTRITION²
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First announcement



www.ictrhn2012.com

Welcoming message

■ The 2nd International Congress of Translational Research in Human Nutrition addresses the integrative approaches to nutrition research from basic science to clinical applications. Such a holistic view of metabolism was yet announced in the concept of «milieu intérieur» described by Claude Bernard. It has been greatly enhanced owing to the omics approaches, which made it possible to investigate the participation of the genome, proteome, metagenome, and metabolome in systemic and whole body metabolism. In the field of nutrition, these techniques opened new areas of research toward a better understanding of diet, genes and health interactions, the definition of biomarkers of nutritional risks and diet exposure and the concept of personalized nutrition. In clinical settings, a need for this integrative approach is necessary for the understanding and management of complex nutrition-related pathological disturbances such as the metabolic syndrome, now recognized as a systemic disease, and of malnutrition during chronic organ diseases, which share a common phenotype including inflammation, oxidative stress, and insulin resistance.

This meeting will be held in Clermont-Ferrand, the capital of Auvergne, with its Universities and Research Institutes such as the INRA, the French National Institute for Agricultural Research. Auvergne is a magnificent province of France, famous for its volcanoes such as the Puy de Dôme, its history, castles, Roman churches and gastronomy. The Scientific and organizing Committees are setting up an attractive scientific program with outstanding international speakers. We will be delighted to welcome you in Clermont-Ferrand and to make you discover the charms of Auvergne.

Preliminary program

Main topics

Integrative and systems biology

- Nutrigenomics
- Metabolomics
- Fluxomics

Integrated metabolism profiling of diet-health interactions

- Metabotyping
- Food metabolome
- Gene-diet interaction
- Interorgan and gut microbiota metabolic crosstalk
- Personalized nutrition

Clinical implications

- Metabolic syndrome
- Integrated approach to nutritional diseases and disease-related malnutrition

Confirmed speakers

- C. Andres-Lacueva (Spain)
- C. Auffray (France)
- L. Brennan (Ireland)
- R. Casaburi (USA)
- K. Clément (France)
- A. El Sohemy (Canada)
- C. Franceschi (Italy)
- B. German (USA)
- J. Kaput (USA)
- C. Manach (France)
- D. Noble (UK)
- J.-M. Ordovas (USA)
- M. Oresic (Finland)
- K. Poutanen (Finland)
- A. Vidal-Puig (UK)
- N. Zamboni (Switzerland)

Organizing committee

D. Attaix
N. Cano
B. Comte
M. Ferrara
C. Manach
A. Mazur

Scientific Committee

C. Auffray
L. Brennan
K. Clément
B. Comte
B. German
C. Manach
M. Oresic

Registration fees

Opening on the website on October 14, 2011



www.ictrhn2012.com

	Before January 19, 2012	From January 19, 2012
MD and PhD	350 €	450 €
Dieticians, students, interns, research fellows	150 €	200 €
Formation continue*	350 €	350 €

* Training authorization Number: 11940575694