

Fifth international congress of the FESTE M Avignon May 22nd – 24th, 2013

Pr Bernhard Michalke,

President of the Federation of the European Societies for Trace Elements and Minerals (FESTE M)

Pr Isabelle Hininger-Favier

President of the French Society for Studies and Research on Trace Elements and Minerals (SFERETE)

Organising committee

Isabelle Hininger-Favier, Grenoble)
Arlette Alcaraz, Grenoble
Josiane Arnaud, Grenoble
Muriel Bost, Lyon
Philippe Chappuis, Paris
Laurent Chavatte
Véronique Ducros, Grenoble
Henri Faure, Grenoble
Olivier Guillard, Poitiers
Anne-Marie Roussel, Grenoble
Peter van Dael, Gent

Scientific committee

Paola Borella, Italy
Alain Favier, France
Montserrat Gonzalez Estechea, Spain
Isabelle Hininger-Favier, France
Abdelhamid Kerkeni, Tunisia
Bernhard Michalke, Germany
Jean Nève, Belgium
Anatoly Skalny, Russia
Peter van Dael, USA

Programme

Tuesday May 21st, 2013

17:00 - Participants welcome in the Avignon Grand Hotel lounge

Wednesday May 22nd, 2013

8:30 – 9:00 Opening ceremony

9:00 – 10:30 Trace elements and nutritional needs in humans

Pr S. Fairweather-Tait (UK) Requirements for iron, zinc and selenium : the EURRECA experience

Pr A. Shenkin (UK) Trace elements in parenteral and enteral nutrition

11:00 – 12:00 Poster session 1

14:00 – 15:30 Advances in trace element assessment

Pr E. Urrechaga (Spain) New parameters in iron functional deficiency assessment

Pr B. Michalke (Germany) Trace element speciation in brain

16:00 – 17:30 Trace elements and mitochondrial functions

Pr S. Sensi (Italy) Physiological and pathological modulation of brain functioning by zinc: role of mitochondria

18:00 – 19:00 Gabriel Bertrand award Plenary lecture and cocktail

Dr R.A. Anderson (USA) Chromium in human health

Thursday May 23th, 2013

8:30 – 10:00 Trace elements in inherited disorders

Dr S. Vaulont (France) New advances in haemochromatosis

J.M. Trocello (France) Eurowilson, an European network for Wilson disease

10:30 – 12:00 Trace elements in childhood

Pr C.W. Lewenson (USA) Role of zinc during infancy in mental and physical growth

14:00 – 15:30 Trace elements in ageing

Pr J. Körhle (Germany) Trace elements and thyroid function in ageing

Pr E. Mocchegiani (Italy) Importance of trace elements in neuroprotection and inflammation

16:00 – 17:00 Poster session 2

Gala dinner & poster award

Friday May 24th, 2013

9:00 – 10:30 Trace elements in animals

Dr D. Grandjean (France) Trace element needs and deficiencies in pets

Dr E.A. Sizova (Russia) Biological effects of metal nanoparticles in animal models

11:00 – 12:30 Trace elements in dermatology

Pr M.T. Leccia (France) Trace elements and skin protection

14:00 – 15:30 Trace elements in environment

Pr J.M. Ibarluzea Maurologoita (Spain) Heavy metal in public health issues

16:00 – 16:30 Closing ceremony

Prof. Dr. Bernhard Michalke,
President of the FESTE M

Pr Isabelle Hininger-Favier
President of the SFERETE

Satellite symposium of the French Society for Vitamins and Biofactors and of the International Society for the Development of Research on Magnesium Avignon, May 24th 2013

Dr Edmond ROCK

President of the French Society of Vitamins and Biofactors

Organising committee

Patrick Borel, Marseille
Jocelyne Draï, Lyon
Bernard Herbeth, Nancy
Stéphanie Ewing-Lemaire, Dijon
Agnès Dauvergne, Paris
Henri Faure, Grenoble
Thierry Dupré, Paris

Scientific committee

Edmond Rock, Clermont-Ferrand
Patrick Borel, Marseille
Bernard Herbeth, Nancy

Programme

9:00 – 9:15 Dr E. Rock (Clermont-Ferrand) Introduction on the complex interactions between nutrients and their impact on the relation of nutrition and health.

9:20 – 10:00 Dr A. Fardet (Clermont-Ferrand) Complex foods vs. supplements: influence of the food matrix on the nutritional effects of vitamins, minerals and trace elements in humans

10:00 – 10:30 Dr O. Dangles (Avignon) Polyphenols, carotenoids and dietary heme and nonheme iron, a complex interplay that affects the reactivity of micronutrients and polyunsaturated lipids in food and the digestive tract

10:50 – 11:20 Dr P. Sauvant (Bordeaux) Interactions between vitamin A and minerals: a focus on iron

11:20- 11:50 Dr V. Coxam (Clermont-Ferrand) Calcium, Vitamins and polyphenols: a review on their role against osteoporosis

11:50 – 12:10 Dr A Berthelot (Besancon) Mg and Vitamin B6

Conclusions and perspectives

Patrick Borel, PhD
French Society of Vitamins and Biofactors
<http://www.sfvb.org>

And

International Society for the Development of Research on Magnesium.
<http://www.sdrmsociety.org>

General information

President of the congress

Isabelle Hinger – Favier, Ph. D
Laboratoire de Biochimie
UFR de Médecine – Pharmacie
Avenue des maquis du Grésivaudan
F-38700 La Tronche

Registration fees

I. FESTEM congress

Early registrations, before January 21st, 2013

- SFERETE or FESTEM subscribers: 400 €
- Other participants: 450 €

Registrations after January 21st, 2013

- SFERETE or FESTEM subscribers: 500 €
- Other participants: 550 €

Students:

<30y, certificate required

half-price

Registration fees include welcome drinks, lunches, coffee breaks and the Gabriel Bertrand award ceremony

Gala dinner, May 23rd, 2013

To be reserved before April 15th, 2013

70 €

II. SFVB & SFRM satellite symposium

- Regular registration: 100 €
- Participants registered to the FESTEM congress: 30 €

Congress registration & information

<http://www.festem.eu/festem/congresses/symposium-home/index.html>

Any other question or information

AvignonFESTEM2013@yahoo.fr

Location

The meeting will be held in the Avignon Grand Hotel:

Avignon Grand Hôtel****
34 boulevard Saint Roch
F-84000 Avignon

Avignon is a fine city located in Provence at 86 km north of Marseille. Avignon is named the city of the Popes by the French as catholic Popes lived here from 1309 to 1418 and built the old fortifications, churches, castles and palaces. These can still be seen within the city and give it a very particular look.

Popes also used to cross the Rhone river on the Saint Bénézet bridge which is famous all over the world for its dancing song.

Avignon can be reached from Marseille (30 min.), Lyon (60 min.) or Paris (2H40) by the TGV high speed train.

Accommodation

Participants reserve hotel at their own. The hotels listed below allow reaching the congress rooms after only few minute walks.

We recommend participants to reserve as soon as possible to avoid possible late room unavailability

Avignon Grand Hôtel****	☎ +33 (0)4 90 80 98 09
Cloître Saint Louis****	☎ +33 (0)4 90 27 55 55
Bristol**	☎ +33 (0)4 90 16 48 48
Novotel gare***	☎ +33 (0)4 32 74 70 10
Ibis Avignon gare**	☎ +33 (0)4 90 85 38 38
Alizea**	☎ +33 (0)4 90 82 03 21
Monclar**	☎ +33 (0)4 90 86 20 14
Central hotel**	☎ +33 (0)4 90 86 07 81

Hotel web reservation

<http://www.hotelavignon.com/fr/hotels/>

Fifth International Congress of the Federation of the European Societies for Trace Elements and Minerals

Bridging between New Advances and Public Health Issues

Avignon (France) May 22nd – 24th, 2013



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Nutrition
Supplementation
Measurements
Molecular Biology
Mitochondrial function
Epidemiology
Childhood
Pregnancy
Toxicology

Ageing
Sport and exercise
Dermatology and
cosmetology
Pathologies
Inherited disorders
Intensive care
Environment
Animals

Satellite symposium of the SFVB and ISDRM

Nutritional interactions of minerals and trace elements on vitamins and biofactors

Avignon (France) May 24th, 2013



<http://www.festem.eu/festem/congresses/symposium-home/index.html>

