

Scientific Secretary

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Provider N. 992 Organising Secretary

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Event chairs

Prof. Paola Borella, Prof. Marco Vinceti

Scientific Committee

Annalisa Bargellini, Modena, Italy
Paola Borella, Modena, Italy
Muriel Bost, Lyon, France
Bernhard Michalke, Munich, Germany
Margarita Skalnaya, Moscow, Russia
Marco Vinceti, Modena, Italy



Dipartimento di
Medicina Diagnostica, Clinica e di Sanità Pubblica

International Conference

Trace elements between deficiency and toxicity: update and perspectives

	Before 11.09.2015	After 11.09.2015
AISETOV members	free	free
Non AISETOV members	€ 100	€ 150

Registration fee covers attendance at the conference,
teaching materials, coffee breaks and lunch.
AISETOV registration: see the instructions on website:
www.aisetov.unimore.it

Conference registration

download the form from the web-sites:
www.aisetov.unimore.it
www.creagen.unimore.it

and send it filled at: **segreteria@intermeeting.it**

Content of the initiative

The Conference stands as an opportunity
to update and debate the state of the art
on the role of trace elements in human
and animal health, with particular
reference to nutritional and toxicological
issues of topical interest.



Abstract submission (Oral and Posters)

Each participant may submit an abstract to be
sent by e-mail to the Organizing Committee at
trace_elements_2015@unimore.it no later than
September 4, 2015

Scientific committee may accept contributions
alerting the author **by September 7, 2015**

The abstract (maximum one A4 page), Word
document, Times New Roman 12, single-spaced, it
should include title, full name and affiliation of the
authors, text articulated in objectives, materials and
methods, results, conclusions

With the patronage of:



Modena
October 1-2, 2015

Centro Servizi Didattici,
Università di Modena e Reggio Emilia
Via del Pozzo, 71 - Modena, Italy

PROGRAM

October 1st - First session

- 14.30 **Participants registration**
- 15.00 **Welcome and opening remarks**
- 15.15 **Toxic metals intake by seafood from the Mediterranean Sea: a risk evaluation**
Margherita Ferrante
- 15.45 **Toxic metals in cosmetics**
Anna Pino
- 16.15 **Coffee break and posters viewing**
- 16.45 **Hair toxic elements content in adults in relation to body mass index**
Margarita Skalnaya
- 17.15 **Iron between health and disease**
Elena Corradini
- 17.45 **Models in simulating the atmospheric dispersion of pollutants and trace elements**
Grazia Ghermandi
- 18.15 **Free communications**
- 18.45 **End Session**
- 20.00 **Social dinner**

October 2nd - Second session

- 9.00 **Biochemical and molecular diagnosis of Wilson disease: an update**
Muriel Bost
- 9.30 **Adipose tissue chromium and vanadium imbalance in high-fat fed rats**
Alexey A. Tinkov
- 10.00 **Selenium from toxic to essential: main functions**
Salvatore Ciappellano
- 10.30 **Coffee break and posters viewing**
- 11.00 **Selenium in humans: which is the safe range of intake?**
Marco Vinceti
- 11.30 **Free communications**

October 2nd - Third session

- 14.00 **Manganese and iron speciation in brain and at neural barriers – Speciation Methods applied to research on neurodegeneration**
Bernhard Michalke
- 14.30 **Trace metals in non-conventional animals**
Emilio Carpenè
- 15.00 **Trace elements in infant milk**
Annalisa Bargellini
- 15.30 **Concluding remarks**
Paola Borella, Marco Vinceti
- 16.30 **End of Conference**

Invited speakers

- **Alexey A. Tinkov**, Yaroslavl State University and Orenburg State Medical University, Russia
- **Anna Pino**, Italian National Institute for Health, Rome, Italy
- **Annalisa Bargellini**, University of Modena and Reggio Emilia, Italy
- **Bernhard Michalke**, German Research Center for Environmental Health GmbH, Munich, Germany
- **Elena Corradini**, University of Modena and Reggio Emilia, Italy
- **Emilio Carpenè**, University of Bologna, Italy
- **Grazia Ghermandi**, University of Modena and Reggio Emilia, Italy
- **Marco Vinceti**, University of Modena and Reggio Emilia, Italy
- **Margarita Skalnaya**, University of Orenburg and Trace Element Institute, Moscow, Russia
- **Margherita Ferrante**, University of Catania, Italy
- **Muriel Bost**, Center for Biology and Pathology East - Neurobiology, University Hospital of Lyon, France
- **Paola Borella**, University of Modena and Reggio Emilia, Italy
- **Salvatore Ciappellano**, University of Milano, Italy

At the end of Conference it will be possible to visit the
MUSEUM ENZO FERRARI