

THERAPEUTIC USES OF TRACE ELEMENTS

Satellite Workshop: Molecular Basis for Copper Metabolic Disorders

Meribel (France)

February 4th-7th, 1996

5th International Congress on Trace Elements in Medicine and Biology

Scientific Committee

Berthon G. (France) Sorensen J. R. J. (USA) Chappuis P. (France) Favier A (France) Milanino R. (Italy) Marie P. (France) Hercberg S. (France) **Local organizer** Boivin G. (France) Chelly J.(U.K) Haguenau M. (France) Neve J. (Belgium) Walvarens P. (USA) Lamand M. (France) Sturniolo G.C (Italy)

SFERETE, Société Française d'Etude et de Recherche sur les Eléments Traces Official languages English - French (simultaneous translation)

Topics

Therapeutic Forms of Trace Elements

Presentaton, Dose, Chemical forms, Bioavailability and efficacy criteria, Mineral and vitamin associations

• Trace Elements, bone physiology, bone diseases and rheumatic diseases

Fluoride, Zinc, Strontium, Silicon, Gallium

• Trace Element status in relation with inflammatory conditions and infections

Treatment with trace elements, Immuno-modulation, Liver cirrhosis and pancreatitis, Dermatological diseases, AIDS

• Trace Elements and endocrinology

Thyroid hormones (selenium-iodine interactions). glucose intolerance, gonadal dysfunction

• Pharmacological applications of Trace Elements Chrysotherapy, Fluoride and dental caries, Cancer chemotherapy, Lithium therapy, Chelation therapy

• Large epidemiological and intervention studies related to Trace Elements

Relation with and prevention of diseases such as cancer, Cardiavascular diseases, Degenerative disorders • Trace Elements supplementation of population groups at different period of age

Concelpts and effects in neonates, children, pregnant and lactating women, elderly, parenteral and enteral nutrition, improvement of physical performances

Submission of Posters or oral communications

Additionnal information for the submission of abstracts will be given in the second announcement. **Abstracts**

Abstracts of all the presentations including accepted papers will be distributed at the opening of the congress to all registered participants and will be included in the registration fee.

Provisional time schedule

April 1995: 2nd announcement and registration

October 1 1995: Deadline for submitting abstracts

November 1 1995: Authors will be informed of acceptance of abstracts .

For more information, please contact

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