

Scientific program of EuroWorkS 2010

Wednesday, 1st December 2010

Registration 5 p.m. Hotel Mercure, Lobby hall,
Come together 6 p.m. Lange Brücke, 14467 Potsdam (directly located in Potsdam city)

Thursday, 2nd December 2010

9:00 a.m. Opening ceremony
Speech of Minister of Infrastructure and Agriculture
of Brandenburg, Mr. Jörg Vogelsänger

welcome speech of ISA representatives

10:00 a.m. Joerg-Thomas Moersel, Germany
Seabuckthorn on the way to global market

David Eagle, Great Britain
Benefits of Seabuckthorn in reference to EU health claims regulations
- commons communication

10:45 a.m. coffee break

11:00 Thorsten Rocksch, Germany

- The new Seabuckthorn network
Dalija Seglinas, Latvia
Seabuckthorn products - what is the acceptance of consumers in Baltic State countries?
- 12:00 a.m. luncheon break
- 1:00 p.m. round table discussion – seabuckthorn in the world – actual trends
- 2:00 p.m.
- Y.A.Zubarev, Russia
Properties and promising ways of Seabuckthorn utilization at Altai
- R. Hornig, Germany
Results of a German-Estonia Seabuckthorn cultivar Trial
- S. Kaupinna, Finland
seabuckthorn cultivation in Finland now and in the future progress
- Y. Durrany, Pakistan
Study of local Seabuckthorn and Mango-Seabuckthorn blend vareties of Gilgit Baltistan, Pakistan
- 3:30 p.m. coffee break
- 3:45 p.m.
- Karl Heilscher, Germany
Bio-processing of fruits, especially Seabuckthorn berries

G. Fischer, Germany
Industrial crop and machining of Seabuckthorn

Natalia Demidova, Russia
Seabuckthorn in the “FORESTSPECs” Project: production of bark based composts for soil improvement on the European North of Russia

M. Heinäaho, Finland
The effect of fertilizers, mulch and land contours on young Seabuckthorn cultivars in organic farming

7:00 p.m. dinner party

Friday, 3rd December 2010

9:00 a.m.

Oleg Tolkatchev, Russia
Retrospective on the chemical, pharmaceutical, pharmacological and chemotherapeutical studies of polyphenols from Seabuckthorn leaves polyphenols from Seabuckthorn leaves

Elena Tsirenova, Russia / Germany
Bioactiv Compounds from different parts of Sea Buckthorn

Carmen Socaciu, Romania
Metabolomic studies on seabuckthorn leaves and fruits: towards rapid fingerprint of biological and geographical origin

10:00 a.m.

coffee break

10:15 a.m.

Zh. Jie, Finland

Influences of latitude and altitude on contents of sugars, sugar alcohols, fruit acids and ascorbic acid in wild Chinese seabuckthorn (*Hippophaë rhamnoides* ssp. *Chinensis*)

Th. Moersel, Germany

Carotenoid as quality indicator in Seabuckthorn

K. Priti, Canada

Transcriptome analysis of polyunsaturated fatty acid-enriched seed of seabuckthorn (*Hippophaë rhamnoides* L.) using 454 high-throughput sequencing

V.I. Sheichenko, Russia

The Use of the 1D and 2D NMR Spectroscopy for the Control of the Polyphenols in Seabuckthorn Leaves

12:00 a.m.

luncheon break

1:00 p.m.

P. Pedersen, Germany

Seabuckthorn as active component in pharmaceutical, organic cosmetics and food supplements

P.-O. Lundquist, Sweden

Introduction to Seabuckthorn in Sweden

S.R. Shah, Sweden

Root and shoot development in seabuckthorn (*Hippophae rhamnoides*)

S. Sriskandarajah, Sweden

Tissue culture of seabuckthorn (*Hippophae rhamnoides*)

G. Muschiolik, Germany

Effect of organic hydrocolloids on quality of Seabuckthorn beverages
and cosmetic emulsion

A. Gupta, India

Wound Healing effects of Seabuckthorn leaf based pharmaceutical preparation

S. Earcisli, Turkey

Comparison of seabuckthorn genotypes based on RAPD and FAME data

3:00 p.m. closing ceremony

- * Please take into consideration that listed names of presenters above are standing for the name of all authors of the particular presentation

General Information

We arranged hotel discount prices at Mercure hotel in Potsdam. So if you are interested to book there call or mail to +49 (0) 331/272 321/h1582-sb@accor.com. Use reference SANDDORN to get the discount price (75 € per night single room with breakfast / 97 € per night double room with breakfast)