

## Venue

University of Latvia  
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Location of the  
University of Latvia



## Hotels

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UNIVERSITY  
OF LATVIA



# FIRST CALL

*International Workshop*

“Peat and humic substances and their application”

<http://www.lu.lv/innovation-peat/>

Organised in cooperation with International Peat Society Commission IV - Chemical, physical and biological characteristics of peat; Commission VI - Peat balneology, medicine and therapeutics)

Riga, Latvia

October 10—12, 2013

## *The conference objective*

is to bring together researchers and stakeholders to discuss recent research on peat properties and applications as well as humic matter properties and peat application in balneology, medicine, as well as in agriculture, in short, innovation in peat research. A special area of interest of this conference includes application of peat, curative mud, medicine, cosmetics and balneology.

### *Conference topics:*

#### ***Properties of peat***

Diagenesis of peat, peat organic matter. Properties of low moor peat. Properties of sapropel. Metals in peat and in sapropel

#### ***Properties of humic substances***

Properties of peat: elemental composition, functional, spectral characterization, Interactions of humic substances with metals and other pollutants.

#### ***Applications of peat***

Applications of peat in medicine, balneology, agriculture and technologies

#### ***Applications of humic substances***

Applications of humic substances in and cosmetics, agriculture and technologies

### *Conference organisers:*

IPS VI Commission is focused to Peat balneology, therapy and medicine and IV Commission to Chemical, physical and biological characteristics of peat

## *Organizing committee of conference*

### *Local organizing committee*

Māris Kļaviņš University of Latvia  
Indriķis Muižnieks University of Latvia  
Valērijs Kozlovs Latvian Peat Society  
Oskars Purmalis University of Latvia  
Jānis Krūmiņš University of Latvia  
Karina Stankeviča University of Latvia

### *International organizing committee*

Māris Kļaviņš University of Latvia  
Jānis Šīre University of Latvia  
Inese Silamiķele University of Latvia  
Jürgen Schoenherr Institute for Process Development, Peat and Natural Products, Germany  
Riitta Korhonen Finnish Peatland Society

### ***Department of Environmental Science University of Latvia***

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## *Registration of Participants*

The participants are invited to fill in the Registration form ([www.lu.lv/innovation-peat/reg](http://www.lu.lv/innovation-peat/reg)) or send attached form by mail or email: [maris.klavins@lu.lv](mailto:maris.klavins@lu.lv) no later than

***August 30, 2013.***

*Conference will consist of plenary lectures, presentations, poster presentations and discussions.*

*Presentation abstracts will be published in abstract booklet, but full presentations of selected papers in "Environmental and Experimental Biology" <http://eeb.lu.lv/guidelines.shtml>*