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EVROPSKÁ UNIE



MINISTERSTVO ŠKOLSTVÍ,  
MLÁDEŽE A TĚLOVÝCHOVY



OP Vzdělávání  
pro konkurenceschopnost

INVESTICE DO ROZVOJE VZDĚLÁVÁNÍ

# Biosphere Reserves and sustainable forestry

Conference on 3-4 November 2011

Křivoklátsko Biosphere Reserve



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## *MAB*

*is the UNESCO intergovernmental  
programme on the  
Man and the Biosphere.  
Last year it has celebrated  
thee fortieth anniversary.*



*The Czech MAB National Committee  
Operates within the Czech Academy of Sciences,  
logistically in the Biology Centre in České  
Budějovice*



## **Biosphere Reserves and sustainable forestry**

The conference brought unorthodox points of view on ecology and biology of forest ecosystems and their sustainability in central European conditions. General insights into the forest management were presented as well.

# The thematic areas comprised of the following topics:



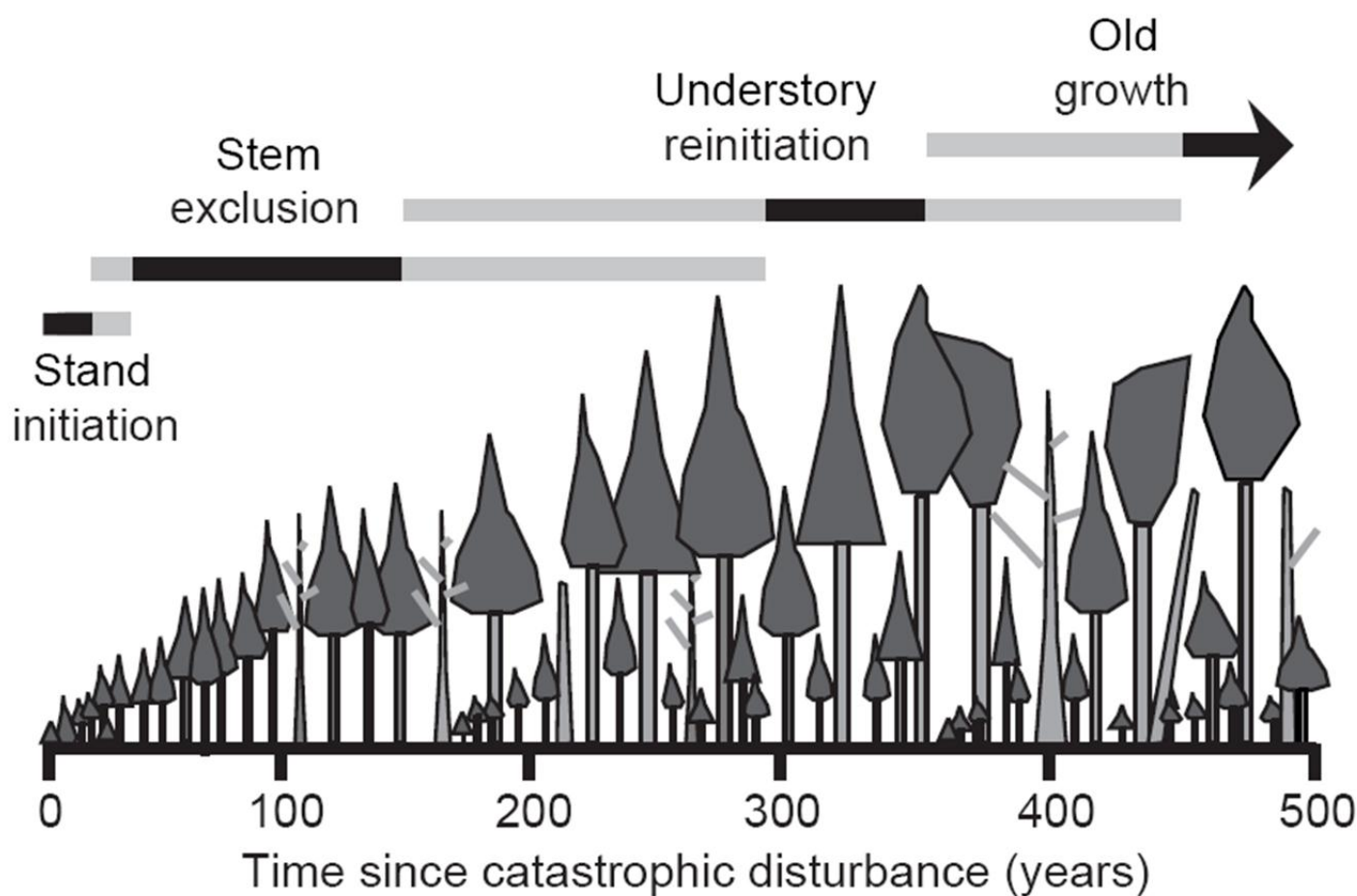
**Historical development and use of forests  
in the Czech lands**

- **Legislation of the forest management**

§...



- **Forest ecosystems and the processes within**



BR  
Křivoklátsko

From  
M.  
Svoboda's  
presentation







The conference has brought together people of different professions and background. The lecturers - paleoarchaeologist, foresters, ecologists, botanists and lawyers – presented their views to students, teachers, scientists, and nature conservationists who deal with ecological education.

As a follow-up to the conference a publication is being prepared to bring the new findings about the historical forms of exploitation of forest stands, as well as questions about the priorities of conservation of the forest ecosystems taking into account their non-production functions.

No doubt that many professionals will appreciate collected information on possible alternative approaches to the forest management and forest ecosystem services.

This year a conference is planned about tourism management, in 2013 wetlands will be concerned.

Education Tools Fair shall be organized in conjunction with EuroMAB 2013 in Charlevoix Biosphere Reserve, Canada. It will support Target 22: Exchange of educational resources for adaptation and application, Action 22.1: Improve capacity of WNBR with the aim of building strong learning organizations, alliances and empowering all stakeholders at each BR, of the Madrid Action Plan. The purpose of organizing the Fair is to provide a platform for presentation and exchange of innovative and best practice tools used in sustainable education and thereby facilitate their wide application in biosphere reserves within the EuroMAB region.

**World Network  
of Biosphere  
Reserves 2010**  
*564 sites in 109  
countries (2010)*



Within the MAB programme, the world network of UNESCO biosphere reserves provides possibilities for education for sustainable development. This possibility is based on the very concept of the Biosphere Reserves, where science should generate knowledge to be applied in the management of the areas and distributed through education for the benefit of current and future generations.