

SEMI-NATURAL LANDSCAPES

Guidelines for nature management assisted with historical data and GIS

January 24th 2012 at the University of Turku, lecture hall Calonia 4

PRELIMINARY PROGRAM BY DEC 19th

8.00 – 8.30 MORNING COFFEE

Natureship project in a nutshell

Mika Orjala, Centre for Economic Development, Transport and the Environment

8.30 – 12.00 PERSPECTIVES TO THE VALUES AND MANAGEMENT OF SEMI-NATURAL LANDSCAPES

From history to present – understanding dynamic landscapes

Niina Käyhkö, University of Turku

Management based on favorable conservation status at Rekijoki river valley

Iiro Ikonen, Centre for Economic Development, Transport and the Environment

Management of herb-rich forests and traditional rural biotopes in Länsi-Turunmaa – a general plan

Turkka Korvenpää, Metsähallitus

12.00 – 13.00 LUNCH

13.00 – 15.00 MANAGEMENT PLANNING OF SEMI-NATURAL NATURE AT LANDSCAPE SCALE
– CASE ARCHIPELAGO NATIONAL PARK

Background for the study – multiple values of semi-natural landscapes

Maija Mussaari, Metsähallitus

Understanding the past landscapes

- Hunting historical treasures – monuments of antiquities and archival data
Georg Haggren, University of Helsinki
Henrik Jansson, Metsähallitus
- Analysis of landscape changes by using old maps and aerial images
Timo Pitkänen, University of Turku

Advancing from past to present

- Visualizing the landscape on different centuries
Georg Haggren, University of Helsinki
Leif Lindgren, Metsähallitus
- Does landscape history effect on present plant species distributions?
– a preliminary analysis
Katja Raatikainen, Metsähallitus

Combining results to assist current management

- Landscape-scale model for the management of semi-natural landscapes
Maija Mussaari, Metsähallitus
Niina Käyhkö, University of Turku
Timo Pitkänen, University of Turku
Georg Haggren, University of Helsinki
Henrik Jansson, Metsähallitus
Leif Lindgren, Metsähallitus
Katja Raatikainen, Metsähallitus

What about the future?

- From landscape patches to larger regions – managing functional entities
Maija Mussaari, Metsähallitus

15.00 – 15.30 AFTERNOON COFFEE, CLOSING DISCUSSIONS

