



Economic Valuation of Recreation Functions of Forest Ecosystems



December 8, 2006

Charles University in Prague, Small Board Room
Ovocný trh 5 – Prague 1

The workshop and the research project “Monetary valuation of recreational and aesthetical function of forest in the Czech Republic” is supported by the Czech Ministry of Agriculture. This support is gratefully acknowledged.



Program of the Workshop

10:15 Invitation coffee

10:40 Invitation and introduction
Jan Melichar (Charles University Environment Center)

Part I: Non-market valuation of forestry in the Central Europe and non-market valuation methods

10:45 Forest non-market valuation studies in the Czech Republic, Hungary and Poland: a review
Anna Bartczak (Warsaw University, Warsaw Ecological Economics Center)

11:10 Discussion

11:20 The economic valuation of the change of forest quality in the Jizerské hory mountains: a contingent behavior model
Jan Melichar (Charles University Environment Center)

11:35 Discussion

11:45 Conjoint rating and ranking from the point of view of a neo-classical economist
Jan Brůha (Charles University Environment Center)

12:15 Discussion

12:30 Lunch

Part II: Current research on valuation of recreational function of forest in the Czech Republic

13:15 Specification of RUM model, the choice set and design of a survey
Jan Melichar (Charles University Environment Center)

13:45 Discussion

14:15 Experiences with pre-testing of a survey instrument for forest valuation in the Czech Republic: problems and experiences
Jan Urban (Charles University Environment Center)

14:45 Discussion

15:15 Coffee break

Part III: On-site Sampling and valuation case studies

15:30 Sampling strategies for on-site sampling: an overview
Jan Urban (Charles University Environment Center)

15:45 Assessing recreation values of Střížovický vrh by contingent valuation method: problems and experiences
Petr Lupač (Charles University)

16:00 Sampling strategy and administration of an on-site survey at Macha's lake: the case of water quality study
Hana Škopková (Charles University Environment Center)

16:15 Discussion

16:30 Final discussion and conclusions