

Time Schedule

31 Oct 07	Deadline for Early Registration
30 Nov 07	Deadline for Submission of Abstracts of Oral and Poster Presentations
31 Dec 07	Deadline for Regular Registration
31 Jan 08	Notification of Acceptance of Abstracts
01 April 08	Deadline for Submission of Full Papers for the Special Issue

Conference Program

01 April 08	Conference Registration
02 April 08	Welcome Plenary Speakers Sessions
03 April 08	Sessions Field Trip Conference Dinner
04 April 08	Session Final Discussion Lunch and Departure

LIFO-2008 Conference Office

The conference secretaries, Petra Zeller and Klara Zechner can be contacted under

lifo2008@forst.wzw.tum.de

Institute of Forest Management
Technische Universität München
Am Hochanger 13
85354 Freising
Germany



Deutsche
Forschungsgemeinschaft
DFG



Call for Papers

Linking Forest Inventory and Optimization

International Conference



1st – 4th April 2008

Freising, Bavaria, Germany

IUFRO

The LIFO-2008 is a joint conference of the IUFRO units

4.02.00 Forest resources inventory and monitoring

4.04.00 Forest management planning

Sponsors

Center of Forestry

Bayerische Forstverwaltung

Bayerische Staatsforsten (BaySF)

German Research Foundation (DFG)

Technische Universität München (TUM)

Scope

Well-founded decisions rely on good information.

However, the information provided by terrestrial inventories - still probably the most common way to collect data - often do not satisfy current information needs. Modern optimization techniques require additional information apart from data on the initial condition of the forest and growth dynamics such as risk exposure. Hence, the need to link forest management planning and inventory effectively is obvious.

Therefore, a prime intention of this conference is to provide a platform for the international exchange of knowledge and to facilitate a discussion focussing on the following topics:

- forest management optimization
- sustainability assurance
- risk modelling
- applications of remote sensing
- up-to-date collection of terrestrial data

Through a comparison of present information requirements and current inventory methods, the conference helps to pave the way towards aligned, decision-oriented inventory and management practices on the management unit level.

Scientific Committee

M. Bevers	USA	T. Knoke	Germany
J. Buongiorno	USA	M. Marchetti	Italy
J. Hamberger	Germany	T. Schneider	Germany
L. Irland	USA	W. Schneider	Austria
A. Kangas	Finland	L. Valsta	Finland
E. Kennel	Germany	P. Wezyk	Poland

Presentations

Oral and poster presentations are welcome.

Call for Abstracts

Please submit your abstracts (<350 words) of oral presentations and posters per e-mail, deadline

November 30th 2007. All abstracts will be reviewed and selected by the Scientific Committee.

Publication

Selected papers and poster contributions will be published in a special issue of an international journal.

Language

The conference language is English.

Keynotes

Up to now the following plenary speakers and working titles are listed:

M. Bevers	A chance-constrained programming perspective on managing forest risk and sustainability
J. Buongiorno	Economic and ecological effects of diameter caps: A Markov decision model for Douglas-fir/western hemlock forests
L. Irland	Sustainability assurance: Lessons from time series (C&I) and cross-national comparison methods
A. Kangas	The value of data in decision making
P. Wezyk	Integration of LiDAR (ALS and TLS) technology in traditional forest management planning

Registration

For registration please use the registration form on the conference website.

Conference Webpage

For further information see

www.forst.wzw.tum.de/lifo2008

Organisation Committee

A. Hahn T. Knoke T. Schneider
Institute of Forest Management (TUM)

www.forst.wzw.tum.de/ifm