

CV (Short)

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Peter Lohmander

Personal data and contact information:

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Positions and education:

Declared competent (by all the three referees) for professorship in industrial economics, SLU, 2009
(Kompetensförklarad till professur i industriell ekonomi, SLU, 2009.)

Professor of forest management and economic optimization, SLU, Faculty of Forest Sciences, 2000. (Professor i skoglig företagsekonomi med inriktning mot ekonomisk optimering, SLU, Fakulteten för Skogsvetenskap, SLU, 2000)

Associate professor of forest economics, SLU, 1995. (Docent i skogsekonomi, SLU, 1995)

Declared competent for professorship (by all the three referees) in forest planning, Forest Management, SLU, 1995 (Kompetensförklarad till professur i skoglig planering, Skogshushållning, SLU, 1995)

Declared as competent, and as the most competent of three competent applicants, for professorship (by all the three referees) in forest economics, SLU, 1990 (Kompetensförklarad, samt förklarad mest kompetent bland alla tre kompetensförklarade sökande, till professur i skogsekonomi, SLU, 1990)

Acting professor, Forest Economics, SLU, 1990 (tf professor, Skogsekonomi, SLU, 1990)

Senior lecturer of management and business administration, SLU, 1988 (Universitetslektor i skoglig företagsekonomi, SLU, 1988)

Doctor of forestry in forest economics, SLU, 1987 (Skoglig doktor i skogsekonomi, SLU, 1987)

Lecturer of forest economics, SLU, 1986 (Universitetsadjunkt, Skogsekonomi, SLU, 1986)

Lecturer of forest planning, KVL, Copenhagen, Denmark, 1986 (Universitetsadjunkt i skoglig planering, KVL, Köpenhamn, 1986)

Master of Science in Forestry, Forester, with master thesis in mathematical statistics, 1981 (Civiljägmästare med examensarbete i skoglig matematisk statistik, 1981)

Army ranger officer education of the Cavalry special forces, K4, 1979 (Fänrik i Kavalleriet, jägarlinjen, K4, 1979)

High school exam in Science, Rinmanskolan, Eskilstuna, 1975 (Studentexamen, naturvetenskaplig linje, Rinmanskolan, Eskilstuna, 1975)

Recently organized and chaired international conferences:

2009: Peter Lohmander was chairman of the complete international conference "European Biomass and Bioenergy Forum, MarcusEvans, London, UK, 8-9 June, 2009". <http://www.lohmander.com/London09.pdf> and http://www.lohmander.com/London09/London_Lohmander_09.ppt

2009: Peter Lohmander was chairman of the final day of the international conference "Economics of forestry and the forest sector, Saint Petersburg, Russia, 26-27 March 2009". <http://www.lohmander.com/RuMa09/RuMa09.htm>

2008: Peter Lohmander was chairman of the complete conference "Energy Forum, Stockholm, 6-7 Feb 2008". <http://www.energyforum.com/events/conferences/2008/c802/program.php> and <http://www.lohmander.com/EF2008/EF2008Lohmander.htm>

2007: Peter Lohmander was cluster chair of the international cluster "Operations Research in the Forest Sector, INFORMS International, Puerto Rico, USA, 2007." The Institute for Operations Research and the Management Sciences (INFORMS) is the largest professional society in the world for professionals in the field of operations research (O.R.). It was established in 1995 with the merger of the Operations Research Society of America (ORSA) and The Institute of Management Sciences (TIMS). <http://www.lohmander.com/ORForSec07.doc> and <http://www.lohmander.com/SDO.ppt>

Future and Past Conferences, Presentations and Courses:

<http://www.lohmander.com/Kurser/Kurser.htm>

Publications:

<http://www.lohmander.com/Information/Ref.htm>

The Bord of the Professors Union

Peter Lohmander is the only SLU member of the board of the professors union in Umea.

PhD Supervision

Peter Lohmander has been the supervisor and advisor of five PhD students that have already defended their doctor degrees and become doctors. Two of these former PhD students are now professors. Three of his PhD students that have obtained their PhDs have come from P.R. China, one from Iran and one from Sweden. Peter Lohmander has been giving many courses at PhD, graduate and undergraduate levels in the English language, in many different countries. Most of the work of Peter Lohmander is performed using the English language.

Global Project Development:

I am developing a global project with the name:

*"Rational and sustainable international policy for the forest sector
- with consideration of energy, global warming, risk, and regional development"*

Within that project, I already have confirmed national coordinators at the highest levels from Ethiopia, Germany, Iran, Nepal, P.R. China, Russian Federation: Saint Petersburg and Komi Republic, South Korea, Spain, Sweden, Switzerland and USA. The process continues and research applications have been developed and submitted. At least two visiting PhD students, from USA and Iran, will come to Umea in 2010.

Source:

Lohmander, P., *Rational and sustainable international policy for the forest sector, with consideration of energy, global warming, risk, and regional development, Preliminary plan 090805*
<http://www.lohmander.com/ip090805.pdf>

Right now, I am also the leader of a project funded by the energy company E.ON, with a reference group from two other companies: Holmen and Sveaskog. Sveaskog is the largest forest owner in Sweden and Holmen is one of the largest forest industry companies. The title of the project is "Economic forest management with consideration of the forest products and energy industries."

Research, Theory and Methods:

In my previous work, I have been focusing on these things:

Development of general methods for decision optimization in dynamic and stochastic decision problems of relevance to the forest sector.

Applications of the general methods to problems in the companies in the forest sector.

Course Development, Lectures, Administration and Management:

I have been developing and giving a large number of courses, at all levels, covering most parts of management and business administration and relevant economics with applications to the forest sector. Such courses have covered forest economics, forest management planning, general management, optimization and operations research at all levels (kostnads- intäktsanalys med optimering), industrial economics, different economic forest logistics courses, finance, natural resource economics, trade theory, international markets, forest taxation, and many different courses of micro economics. My student groups have been found in several countries, from undergraduates to PhD students. I have been teaching students of forestry, engineering, business administration and economics. I have been developing and giving a large number of courses, at all levels, focusing on optimization of decisions in typical problems in the companies in the forest sector. Some periods, I have also had administrative responsibility for all business, management and economics courses (in the capacity of "studierektor") and department staff (as prefekt or "department chair").

I have been the main supervisor of five PhD students that have already defended their PhD theses and become doctors. Two of these former PhD students are now full professors.

The number of master theses that I have been the supervisor of is large. I have (at least) been the supervisor of fifteen such master students. Two of them obtained prizes for the "best master theses".

I have organized and chaired many international conferences in the areas of forest economics and areas such as bioenergy and operations research.

The fast highway to Peter Lohmander:

In order to simplify instant access to relevant information, publications, courses and conferences, web software and other options, I constantly develop my web site. Please visit my web site. This way, you can obtain conference information, read many of my articles online, use my latest internet software for decision optimization, download my conference power point presentations, see TV-broadcasts where I have been active, see the pictures from different events, get course schedules and reading instructions etc.

My web site is found here:

<http://www.lohmander.com/>

Just click on the moving ice flakes!