



Datum/*Date*
1998-05-28

Namn/*Name*

Kent Lundgren

Personnummer/*Identification number*

640607-3012

har dels blivit godkänd i de kunskapsprov som ingår i utbildningen, dels författat en vetenskaplig uppsats/en på vetenskaplig grund utarbetad utredningsrapport, som av vederbörlig examinator förklarats godkänd enligt bestämmelserna i högskoleförordningen (SFS 1977:263) samt UHÄ:s föreskrifter 1982-02-01

has passed all examinations prescribed and furthermore written a licentiate thesis, which was subsequently approved by the examiner in the subject in accordance with the Higher Education Act (SFS 1977:263) and in the regulations of the National Swedish Board of Universities and Colleges of 1 February 1982

Ämne/*Subject*

Industriell miljöekonomi/
Industrial Environmental Economics

Avhandling/*Dissertation*

Förnyelsebara energibärares nuvarande och
framtid konkurrenskraft - föreställningar om
konkurrenskraft

Rektorsämbetet vid universitetet i Lund betygar härigenom att vad som fordras för **TEKNISK LICENTIATEXAMEN** därmed har blivit fullgjort.

The office of the Rector hereby certifies that all requirements pertaining to the degree of LICENTIATE IN ENGINEERING have thus been fulfilled.

På rektorsämbetets vägnar
Office of the Rector

Thomas Johannesson
Rektor

Per Göran Nilsson
Kanslichef

Detta bevis är fastställt 1988-12-20 av styrelsen för tekniska och naturvetenskapliga högskolan.
This diploma is confirmed 1988-12-20 by the Board of Institute of Science and Technology.

Dnr TN G 429 4/89

Härmed intygas att

Kent Lundgren

namn

640607-3012

personnummer

Barbros Gränd 2A, 791 70 FALUN

adress

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telefonnr (bostad)

telefonnr (arbete)

har uppfyllt fordringarna (antal poäng) 40 p
för teknisk licentiatexamen inom ämnesområdet

industriell miljöekonomi

Kursdelen har omfattat följande kurser och poäng:

Miljörätt, HAR117, 10 p
Environmental Accounting, 5 p
Organisationsteori, 7 p
Presentation Techniques, 3 p
Teoretisk filosofi, vetenskapsteoretisk
orienteringskurs (1-5), FTE228, 5 p
Leading Audits for Cleaner Production, 5 p
Företagsekonomi, kostnads- och intäkts-
analys, FEK524, 5 p

Avhandlingsdelen, som består av en vetenskaplig uppsats / en på
vetenskaplig grund utarbetad utredningsrapport, har varit tillgänglig för
granskning på samtliga institutioner/avdelningar inom sektionen under tre
veckor, samt har förklarats godkänd (datum) 98-05-28 av nedan-
stående examinator.

Avhandlingstitel: Förnyelsebara energibärares nuvarande
och framtida konkurrenskraft - före-
ställningar om konkurrenskraft.

Namn
(examinators namn och tjänsttitel)

Karl Liqgren, professor



Internationella Institutet för Industriell Miljöekonomi

vid Lunds Universitet
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Telefax: 046-222 0220
Hämtställe: 53

Protokoll från sammanträde 1998-05-28 med betygsnämnd avseende
licentiatavhandling av

Civ.ing. och fil.kand Kent Lundgren

med titeln "Förnyelsebara energibärares nuvarande och framtida konkurrenskraft -
föreställningar om konkurrenskraft".

Deltagare: Karl Lidgren, examinator
 Lars Hansson, handledare
 Lars Bengtsson
 Rolf Henriksson

Opponent Håkan Hydén

Betygsnämnden har beslutat tilldela Kent Lundgren betyget

G O D K Ä N D

Lund som ovan

Karl Lidgren
Professor, examinator

Rolf Henriksson

L. Sjö



The International Institute of Industrial Environmental Economics
at Lund University
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Letter of Reference for Kent Lundgren (640607-3012) regarding employment as a doctoral student at the International Institute for Industrial Environmental Studies, Lund University

On 2 June 1994 the Swedish Parliament enacted to establish the International Institute for Industrial Environmental Economics at Lund University and at the same time set aside the necessary funds in order to ensure a long-term build up and operation of the Institute.

From 1 February 1995 - 15 February 1998 Kent Lundgren was employed at the Institute as a doctoral student, an employment that ended in a natural manner when Mr. Lundgren made his licentiate examination in spring 1998 along with moving to the middle part of Sweden (Dalarna).

Mr. Lundgren's dissertation was based for the most part on the research that he conducted within the framework of a multidisciplinary applied research project, "Bio-energy, its present and future competitiveness", which, among other things, resulted in three reports published within the Institute's series, "Communications". Other parties involved in the research project were the Dept. of Business Administration at Lund University and Skog-Industri-Marknads Studier (SIMS-Forest Industry Market Studies) at the Swedish University of Agricultural Sciences in Ulltuna.

Besides project- and dissertation work, Mr. Lundgren was responsible for a number of tasks at the Institute. As some examples can be mentioned his duties as course administrator and tutor for the basic course (5p), "Industrial Environmental Economy", the responsibility for the Institute's Novell-network, functioning as opponent in connection with the Master students' presentations of their Masters theses, and tutorship within the framework of the Masters Programme, as well as other duties connected with the Institute's educational programme.

Besides this, during 1997-98 Mr. Lundgren participated in a ISDN test project between Telia and Lund University.

Mr. Lundgren's field of research has been somewhat peripheral but at the same time exceedingly important for the Institute's total research profile, especially since a comparable competence was missing in this area. Mr. Lundgren's research has for the most part been financed through external research grants, which is in compliance with the policy of the Institute.

Mr. Lundgren's work has been characterised by exactness and high scientific competency. The dissertation has been a valuable addition to the Institute's environmental expertise and, thereby, opened up the possibility of many future projects with a particular focus on energy questions. Mr. Lundgren has vigorously and diligently carried out his research education and in different ways legitimatised his research competency. It is, therefore, with great pleasure that I recommend Mr. Lundgren for new research and investigative challenges.

Lund, 12 August 1998

Karl Lidgren

Professor/Director