

THE CONFERENCE VENUE



Nalen

Regeringsgatan 74
Stockholm

THE DINNER VENUE

Kulturhuset

Sergels Torg 3 (smaller entrance on the left side of the building; old Lava)
Stockholm



Pictures are courtesy of Nalen (conference venue) and Holger Ellgaard (dinner venue).

THE ENERGY PLATFORM TEAM



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ORGANIZING COMMITTEE

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Lars J. Pettersson	Chemical Technology, CHE
Semida Silveira	Energy and Climate Studies, ITM
Ramon Wyss	Energy Platform, KTH

ORGANIZED AND SPONSORED BY:

THE ENERGY PLATFORM



The role of the platform is to provide new opportunities for KTH's energy research and innovation. Based on the competences and excellence of KTH researchers, cooperation are supported aiming at synergies and the development of a truly multi disciplinary culture that will enable KTH to play a major role in the development of a sustainable energy system.

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SPONSORED BY:

KUNSKAPSLOTSEN



EUROPEISKA UNIONEN
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Kunskapslotsen is a project within the European Regional Development Fund. The project aims to increase collaboration and knowledge transfer between universities/colleges and small to medium-sized companies in Stockholm.

Web: <http://www.kunskapslotsen.se>



KTH Energy Initiative

24th November 2010



This is the first energy day organized by the KTH Energy Platform in a recurrent annual serie. This event will provide the venue for energy researchers from entire KTH to meet, discuss and to develop the energy community at KTH.

WELCOME TO THE KTH ENERGY INITIATIVE

Dear colleagues,

It is our great pleasure to welcome you to the first energy day organized by the KTH Energy Platform, with the financial support of Kunskapslotsen. The day will offer opportunities to enhance multidisciplinary cooperation across school borders and we expect high level presentations of many research projects.

Our day will start off with lectures held by representatives from selected energy research fields at KTH. Through these lectures we hope to kick-off a day of discussions on the energy system of tomorrow.

The event will be organized annually and this year 70+ poster are exhibited.

The Dialog Session is the name of our poster session. As the name suggests we encourage discussion and interaction.

Our day will also be visited by Pernilla Baralt from Europahuset, who will give a speech on the current policy developments on EU level.

We hope that you will find this day inspiring and that it will ignite new cooperations and interesting discussions.

Ramon Wyss
Coordinator
The Energy Platform

PROGRAM

08:30	Registration open	
09:00 – 09:10	Welcoming speech	Peter Gudmundson President of KTH
09:10 – 09:40	2010 Energy Lecture: the nuclear option 2050	Ramon Wyss, Energy Platform
09:40 – 10:10	2010 Energy Lecture: the systems analysis option	Janne Wallenius, Reactor Physics
10:10 – 10:30	Coffee Break	
10:30 – 11:00	2010 Energy Lecture: the efficiency option	Semida Silveira, Energy and Climate Studies
11:00 – 11:30	2010 Energy Lecture: the solar option	Björn Palm, Applied Thermodynamics and Refrigeration
11:30 – 12:00	2010 Energy Lecture: sustainable transport for the future	Lars Kloo, Inorganic Chemistry
12:00 – 12:10	AIMday InnoEnergy	Hans-Erik Ångström, Internal Combustion Engines
12:10 – 14:00	Dialog Session (poster exhibition with mingle lunch)	
12:30	Lunch	
14:00 – 14:20	EU Energy Policies - Where are we heading?	Malin Olofsson, KTH Business Liaison
14:20 – 14:50	Introduction to strategy sessions	Torbjörn Fångström, Uppsala University
14:50 – 16:30	Group discussions	Pernilla Baralt, European Commission in Sweden
15:30	Coffee	
16:30 – 17:00	Summary of strategy discussion	Ramon Wyss, Energy Platform
18:30 – 22:00	Dinner at Kulturhuset	
	KTH's Strategy for Research	Ramon Wyss, Energy Platform
	Awarding for best poster	Discussion leaders
	The ten best posters will be exhibited in the KTH Library during 25-26 Nov and the three best authors will also receive a scholarship for attending a scientific conference.	