#### THE CONFERENCE VENUE



Nalen

#### THE DINNER VENUE

#### **Kulturhuset**



## THE ENERGY PLATFORM TEAM



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ORGANIZED AND

### THE ENERGY PLATFORM



new opportunities for KTH's energy

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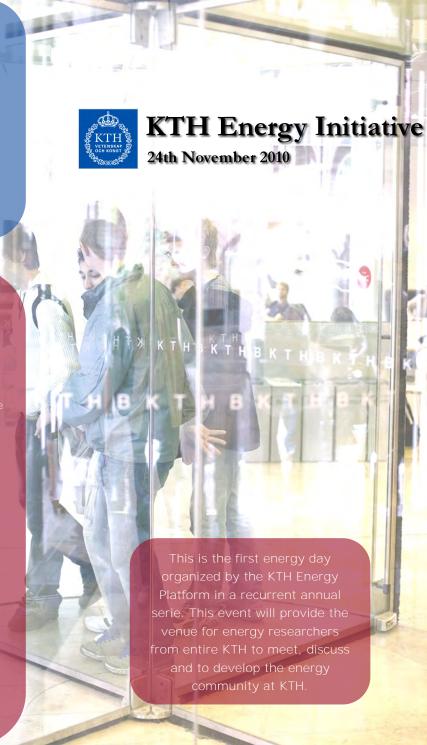
### KUNSKAPSLOTSEN



Europeiska

EUROPEISKA Kunskapslotsen is a utvecklingsfonden European Regional

Web: http://www.kunskapslotsen.se



# 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	A Property of the second
09:00 - 09:10	Welcoming speech President o	
09:10 - 09:40	2010 Energy Lecture: the nuclear option 2050	Janne Wallenius, Reactor Physics
09:40 - 10:10	2010 Energy Lecture: the systems analysis option	Semida Silveira, Energy and Climate Studies
10:10 - 10:30	Coffee Break	
10:30 - 11:00	2010 Energy Lecture: the efficiency option	<b>Björn Palm,</b> Applied Thermodynamics and Refrigeration
11:00 - 11:30	2010 Energy Lecture: the solar option	Lars Kloo, Inorganic Chemistry
11:30 - 12:00	2010 Energy Lecture: sustainable transport for the future	Hans-Erik Ångström, Internal Combustion Engines
12:00 - 12:10	AIMday InnoEnergy Malin Olof KTH Busine	
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?	Pernilla Baralt, European Commission in Swed
14:20 - 14:50	Introduction to strategy sessions	Ramon Wyss, Energy Platform
14:50 - 16:30	Group discussions	
15:30	Coffee	
16:30 - 17:00	Summary of strategy discussion	Ramon Wyss, Energy Platform Discussion leaders
18:30 - 22:00	Dinner at Kulturhuset	
	KTH's Strategy for Research	<b>Björn Birgisson,</b> Vice President of KTH
	Awarding for best poster The ten best posters will be exhibited in the KTH L authors will also receive a scholarship for attending	