



# Bioenergy – What are the possibilities and trade-offs?

BIOENERGY IS THE LARGEST FORM OF RENEWABLE ENERGY WORLDWIDE. IT ACTUALLY GENERATES MORE ENERGY THAN WIND, SOLAR AND HYDRO COMBINED. THERE WILL BE A HUGE INCREASE IN DEMAND FOR BIOMASS FOR ENERGY PURPOSES IN THE COMING DECADES. WHERE WILL ALL THIS BIOMASS COME FROM AND WHAT ARE THE IMPACTS OF THIS INCREASED USAGE?

We will discuss this issue with:

- Lena Ek, Chair of the Board Södra, former environmental minister of Sweden
- Prof. Henrik Smith, Director Centre for Environmental and Climate Research (CEC), Lund University
- Gustaf Egnell, Forest-based Bioenergy Unit, The Swedish University of Agricultural Sciences
- Prof. Lennart Olsson, LUCSUS (Lund University Centre for Sustainability Studies)
- Prof. Semida Silvera, Head of Energy and Climate Studies Group, KTH
- Bharadwaj Kummamuru, Executive Director, World Bioenergy Organisation

Introduction by:

- Prof. Markku Rummukainen, Centre for Environmental and Climate Research (CEC), Lund University

Moderator:

- Prof. Lars J Nilsson, Office director at Environmental and Energy Systems Studies, Lund University

Time & Place:

24 May, 18:30 to 20:30

Mega, Studio Malmö, Nordenskiöldsgatan 24, Malmö

Read more and register at: [www.climate-kic.lu.se](http://www.climate-kic.lu.se)



Climate-KIC is supported by EIT, a body of the European Union

