

Mini-symposium Energy transition: what are the challenges?

Date: 19 September 2014

Venue: Wageningen, Impulse (gebouw 115; Stippeneng 2)

Kennisnetwerk Milieu - the alumni society of Environmental Sciences - organizes a mini-symposium on energy transition with a direct link to a PhD defence.

10:30 – 11.00 Walk in (coffee / tea)

11:00 Start symposium

(Annemiek Ter Heijne – Chair, Environmental Technology, WUR)

11:00 – 11:20 What are the challenges for energy transition? Setting the scene.

(Jan Paul van Soest, Advies voor Duurzaamheid/ Sustainability Consulting)

11:20 – 11:40 What challenges does Alliander – distributor of energy – face when implementing renewable energy in our energy infrastructure?

(Marcel Geers, Alliander)

11:40 – 12:00 Wageningen municipality aims to become sun city. What are the challenges when increasing the use of solar power in the municipality?

(Ingo Leusbrock, Environmental Technology, WUR)

12:00 – 12:20 Bioelectrochemical systems in a renewable energy system to use electricity when supply exceeds demand.

(Korneel Rabaey, Ghent University)

12.20 – 13.00 Discussion

13.00 – 14.00 Lunch

14.00 – 15.00 Excursion Environmental Technology lab and AlgaePARC

16.00 – 17.30 PhD defence Mieke van Eerten: Bioelectrochemical methane production from CO₂

You are welcome to attend the symposium as well as the PhD Defence, but please sign in before September 8 at: <http://kennisnetwerkmilieu.nl/#activiteiten.html>. Students and members of KNM, ETE and HAS: free entrance, but registration required; others: 10 euros to be paid on site.

