



Royal Netherlands Society of Engineers

KIVI Energy Symposium

Compact conversion and storage of energy Special topic: Blue Energy

The 2015 KIVI Energy Symposium will be on the topic of compact conversion and storage of energy: Blue Energy. The purpose of this symposium is to provide a broad perspective on the potential of energy storage and to build a bridge between enterprises and universities.

This is a combined symposium of the KIVI Departments Applied Physics and Mechanics and the Strategic Area Energy from the TU/e.

Preliminary program:

- **Dr. ir. Bert Hamelers** (WETSUS) will discuss the challenge to develop technology that is able to harvest Blue Energy in a clean, efficient and cost-effective way.
- **Prof. dr. ir. Kitty Nijmeijer** (Universiteit Twente) will discuss the scientific developments and design strategies for Blue Energy in relation to the practical application.
- **Dr. ir. Annemiek ter Heijne** (Wageningen UR) will talk about the Microbial Fuel Cell, a clean, CO₂ neutral, and efficient technology to recover electricity from wastewater.

Date

September 24, 2015

Time

13.00 - 17.30 hrs

Location

TU/e Zwarte Doos
Eindhoven

Information

www.kivi.nl/tf
www.kivi.nl/mc
www.tue.nl/energy