



The supervisory board of the Kestcells Project announces the Workshop-3:

“Modelling of solar cells”

Date: 11th of March, 2015.

Place: Marseille

Organizers: Aix Marseille University (AMU) IM2NP

Program

Time	Title	Speaker
9:00 - 10:30	Electrical Modelling of Thin Film Solar Cells using SCAPS	Dr. Samira Khelifi <i>Solar Cells group - University of Gent – Belgium</i>
10:30 - 10:50	Coffee break	
10:50 - 12:20	Physical Modelling of Solar Cell Devices using SILVACO ATLAS	Dr. Ahmed Nejim <i>Silvaco Europe Ltd. – UK</i>
12:20 - 14:00	Lunch break	
14:00 - 15:30	Ab initio investigation of the low open circuit voltage of kesterite solar cell technology	Dr. Julien Vidal EDF R&D
15:30 - 16:00	Coffee break	
16:00 - 17:30	Simulation tools for predicting the opto-electronic properties of organic solar cells	Dr. David Duché <i>Opto-PV group – IM2NP – Aix Marseille University</i>
17:30 - 17:45	Wrap up/additional questions	