



The supervisory board of the Kestcells Project announces the Seminar UAM:

“Effect of Na on CIGSe thin films and devices. Flexible solar cells. Possible extrapolation to $Cu_2ZnSn(S,Se)_4$?.”

Dates: 28nd February, 2014.

Place: University Autonoma of Madrid, Applied Physics Department, Module 12, C/ Francisco Tomás y Valiente 7, 28049 Madrid, Spain

Summary: An overview of the effect of Na on $Cu(In,Ga)Se_2$ (CIGSe) thin films on different substrates will be presented. Moreover, a brief introduction of Na influence on $Cu_2ZnSn(S,Se)_4$ materials on different substrates will be done based in the available literature.

Program

Time	Subject	Speaker
09:45-10:00	Introduction	R. Caballero
10:00-11:00	Investigation of CIGSe thin-film formation during the multi-stage co-evaporation process. Effect of Na.	
11:00-11:15	Break	
11:15-12:15	Effect of Na on flexible CIGSe solar cells	
12:15-12:30	Break	
12:30-13:30	Extrapolation to $Cu_2ZnSn(S,Se)_4$ materials	
13:30-13:45	Conclusions	