


INNOSTORAGE IRSES-610692		Deliverable number:	D7.2
		Title:	Report on Staff Exchange

INNOSTORAGE – USE OF INNOVATIVE THERMAL ENERGY STORAGE FOR MARKED ENERGY SAVINGS AND SIGNIFICANT LOWERING CO₂ EMISSIONS

Beneficiaries:




Partners:




D7.2 - Report on Staff Exchanges

	Name and Institution	Date
Prepared by:	Jay Khodadadi Auburn University	August 31, 2015
Checked by:	Luisa F. Cabeza Universitat de Lleida	September 24, 2015
Approved by:	Prof. Dr. Luisa F. Cabeza Universitat de Lleida	September 24, 2015

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1 Objectives

The objective of this secondment was to start the collaboration between the Auburn University and the University of Lleida on the topic of nano-PCMs.

2 Description of work

Within this period I achieved two objectives:

- Established collaboration with Prof. Luisa F. Cabeza and identified common points of interest to our research groups. It was clear that our experience with nano-PCMs and the expertise of Lleida's team in characterization of PCM and utilization of these materials in different applications show great potential for further collaboration. We did establish the visit of a PhD student from the University of Lleida (Mr. Gerard Ferrer) to my lab in 2016.
- Participation in the Eurotherm Seminar #99 "Advances in Thermal Energy Storage" organised by Prof. Cabeza and Prof. Ziskind at the University of Lleida. I was excited to be able to participate in such a well-organized event with so many researchers interested and working in thermal energy storage.

3 Outcomes or future work

- Visit of Mr. Gerard Ferrer to my lab in 2016.
- Visit of Prof. Cabeza and Assit. Prof. Fernández (University of Barcelona) to my lab in 2016.
- Define a visit from my side to the University of Barcelona for 2015.

4 Assessment

This secondment was a great opportunity for me since I was able to start contact not only with the research team of the University of Lleida, but also to meet all the other partners of the project. At the initial stage submission of the project, I had only worked with Prof. Gennady Ziskind from the Ben-Gurion University of the Negev.