# Materials Science and Engineering IOWA STATE UNIVERSITY College of Engineering Elements

## **MSE Department Wins Eleven University and College Awards**



### August 29, 2013

"When it rains, it pours!" That slogan was created by the Morton Salt Company years ago, but it's an apt description of the 2013 honors and awards record for ISU's Materials Science and Engineering Department. In a good year, the department feels fortunate to have three or four of its faculty and staff designated to receive college- or University-level awards, but this year there were eleven awards.

Read more.

# **MSE Highlights**

Congratulations to the following students on their accomplishments!

- Maxwell Marple Spring 2013 graduate and student with Steve Martin, won the 2013 Alfred R.
   Cooper Scholars Award for a Project on Mechanical Milling Glass.
- Peter Huffman graduate student with Scott Beckman, won the best poster award at the 2nd world Congress on Integrated Computational Materials Engineering for his poster entitled "Understanding and Predicting Fatigue Crack Growth from Physical Principles."

• Ryan Hall - Mat E Senior, received a \$7,000 NASA scholarship through the Iowa Space Grant Consortium (ISGC).

### **Faculty Accomplishments**

- Krishna Rajan awarded a new project titled "NSF CDMR: Informatics Guideed Data Driven Computational Design of Multifunctional Materials - a joint effort with the University of Florida
- Steve Martin chapter in the book "Lithium Ion Batteries-New Developments" has been accessed over 4,000 times!

Welcome to Eliseo DeLeon, who has been hired as a part-time lecturer for the MSE Department and part-time recruiter for the College of Engineering!

Congratulations to Academic Advisor, Shannon Grundmeier and her husband Jake on the birth of their baby girl, Katelyn Rose, born on August 7!

