## **Materials Science and Engineering**

IOWA STATE UNIVERSITY

College of Engineering



## Starting Their ISU Adventure



## March 12, 2012

In January, 2012, the MSE Department welcomed two new faculty members, Assistant Professor Ludovico Cademartiri and Adjunct Assistant Professor Rebecca Cademartiri. Ludovico came to Iowa State from a post-doctoral research appointment at Harvard University where he worked with Prof. G.M. Whitesides on electric and acoustic control of flames, large-scale molecular junctions, and germination and root development. Rebecca also came to the department from a post-doc appointment with Dr. Whitesides at Harvard where she studied macroscopic electrostatic models for crystallization and paper-based devices for low-cost diagnostics.

## MSE Highlights

- Mat E seniors (Lisa Rueschhoff, Sam Reeve, Kate Lindley, and Logan Kroneman) attend
   MCARE meeting participate in Materials for Energy Conversion contest
- MSE Industrial Advisory Baord (IAB) meeting will be held April 27
- MSE/IAB 2nd Annual Studnet Poster Competition will be held April 27 and the winners will be
  presented that night at the MSE 2012 Spring Awards Banquet THANK YOU to the IAB
  members for their generous contributions toward the prizes for the contest!