

Prof. Cademartiri Wins the Franco Strazzabosco Award for his

Nanowire Research



December 2014

In a recent presentation ceremony at the Italian embassy in the United States, MSE assistant professor Ludovico Cademartiri was presented with the Franco Strazzabosco Award for his research on ${\rm Bi_2S_3}$ nanowires. The award consists of a \$3000 honorarium and the Medal of Representation of the President of Italy, which is conferred upon Italians who have represented Italy in a distinguished manner.

Read more.

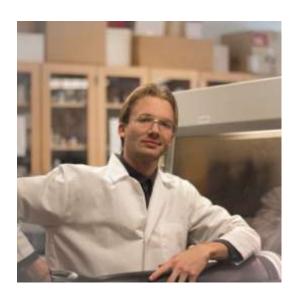
MSE Highlights



 Emma White, alum (BSMatE'09; PhDMSE'14) and now Post Doc with Ames Lab, received this year's Melba and Karl Gschneidner "Go for the Gold" Student Research Prize. This award is given for the most exciting, breakthrough research carried out in a calendar year.

Photo (left to right): Iver Anderson, Karl Gschneidner, Emma White, Steve Martin, and Adam Schwartz.

- . Richard LeSar was elevated to the rank of APS Fellow in the American Physical Society.
- Mufit Akinc's work on nanotechnology insulation is being recognized. The <u>College of Engineering</u> and the <u>Ames Tribune</u> have both covered this great research.
- Richard LeSar was named an <u>AAAS Fellow</u> for his work advancing materials science, statistics, animal sicence and biophysics.



 Nathan Dunlap was nominated as an <u>outstanding senior</u> for the Fall 2014 graduating class. He will be honored at the ISU commencement ceremony on Saturday, December 20.