

# CSE WEEKLY NEWSLETTER

FRIDAY, FEBRUARY 22, 2013

## Nuno Bandeira receives 2013 Sloan Research Fellowship



An expert in bioinformatics and computational mass spectrometry at the University of California, San Diego is among the 2013 crop of young faculty members identified by the Alfred P. Sloan Foundation as "rising stars, the next generation of scientific leaders." Nuno Bandeira – who leads a repository with the ambitious goal of collecting and organizing all mass spectrometry data from the world – has dual faculty appointments in the Computer Science and Engineering (CSE) department, and the Skaggs School of Pharmacy and Pharmaceutical Sciences. Bandeira is one of four UC San Diego assistant professors selected to receive Sloan Research Fellowships in 2013 (from among 126 recipients across the U.S. and Canada). The other UC San Diego awardees are Adrian Iona (Mathematics), Eva-Maria Schötz Collins (Physics and Biology), and Scripps Institution of Oceanography assistant professor Martín Tresguerres. Bandeira did his undergraduate and Master's degrees in Computer Science and Applied Artificial Intelligence, respectively, at the

New University of Lisbon, in Portugal. He was accepted into CSE's doctoral program in bioinformatics, where he earned his Ph.D. under advisor Pavel Pevzner. Later, as a postdoctoral researcher in CSE, Bandeira was appointed executive director of a new Center for Computational Mass Spectrometry (CCMS), what is believed to be the only National Institutes of Health-sponsored center in a computer science department in the nation. <http://www.calit2.net/newsroom/release.php?id=2121>



## CNS Winter Research Review

On February 13 and 14, the Center for Networked Systems welcomed 100 industry representatives, faculty researchers, and graduate students to its eighteenth semi-annual Research Review held in the multipurpose room of the Student Services complex. The agenda included research proposals, summaries of ongoing CNS sponsored projects, talks by industry leaders from Microsoft, Facebook, and Symantec, and a poster session showcasing recent work by graduate students.



### Stefan Savage

will be traveling on 02/18-02/22 to Barcelona, Spain to attend the Digital Crimes Consortium.



### Keith Marzullo

will be traveling on 02/21-02/22 to Atlanta, GA for the ACM Curriculum Meeting on Cybersecurity.