The Alfred P. Sloan Foundation congratulates the winners of the 2012 Sloan Research Fellowships. This year's 126 early-career scholars represent the most promising scientific researchers working today. Their achievements and potential place them among the next generation of scientific leaders in the U.S. and Canada. Since 1955, Sloan Research Fellows have gone on to win Nobel Prizes, Fields Medals, National Medals of Science, John Bates Clark Medals, and numerous other distinguished awards.