NO PEAK IN SIGHT FOR EVOLVING BACTERIA

November 14, 2013

There’s no peak in sight—fitness peak, that is—for the bacteria in Richard Lenski’s Michigan State University (MSU) lab. Lenski, the MSU Hannah Distinguished Professor of Microbiology and Molecular Genetics, has been running his evolutionary bacteria experiment for 25 years, generating more than 50,000 generations. In a paper published in the current issue of Science, Michael Wiser, lead author and MSU graduate student in Lenski’s lab, compares it to hiking. Full Story

Source
Michigan State University

The National Science Foundation (NSF) is an independent federal agency that supports fundamental research and education across all fields of science and engineering. In fiscal year (FY) 2012, its budget was $7.0 billion. NSF funds reach all 50 states through grants to nearly 2,000 colleges, universities and other institutions. Each year, NSF receives about 50,000 competitive requests for funding, and makes about 11,500 new funding awards. NSF also awards about $593 million in professional and service contracts yearly.

Get News Updates by Email

Useful NSF Web Sites:
Awards Searches: http://www.nsf.gov/awardsearch/