Rice-sized laser runs on single electrons

Princeton University researchers have built a rice-sized laser powered by single electrons tunneling through artificial atoms known as quantum dots. The tiny microwave laser, or “maser,” is a demonstration of the fundamental interactions between light and moving electrons.

'Brilliance' stereotype holds back women

A new study found that the stereotype that women lack natural "brilliance" could explain their underrepresentation in academia. The more a discipline emphasized the importance of raw brilliance rather than hard work and dedication, the lower the number of women earning doctorates in that discipline, the study found.

New genes identified for long-term memory

Princeton researchers have identified genes involved in long-term memory in the worm as part of research aimed at finding ways to retain cognitive abilities during aging. From our research blog, Princeton Journal Watch.

Video: Entrepreneurship at Princeton

These casual, candid interviews feature nine of Princeton University’s young alumni who are highly successful entrepreneurs. Each of these entrepreneurs offers a unique perspective on the world of startups.