

Research news from Princeton University



Algal library lends insights into genes for photosynthesis

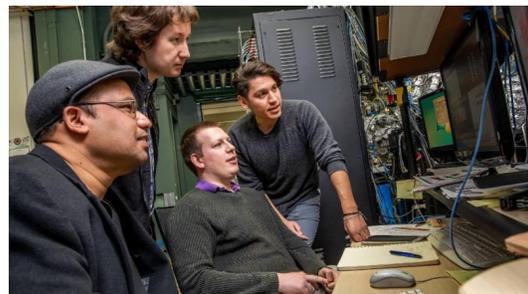
A multi-institutional research team constructed a public “library” to help researchers to find out what each gene does.

[Read more](#)

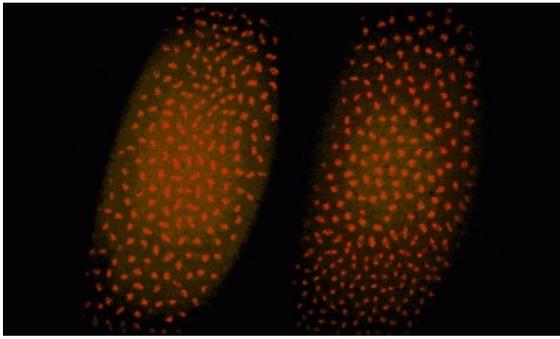
More news

Chiral crystals exhibit exotic quantum effects

Classes of crystals with “handedness,” known as chiral crystals, may harbor electrons that behave in unexpected ways.



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Setting the pace for life's first steps

"This study shows us how fragile development can be," said Stanislav Shvartsman, professor of chemical and biological engineering and the Lewis-Sigler Institute for Integrative Genomics

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Speeding the development of fusion for unlimited energy

Physicist Jon Menard of the Princeton Plasma Physics Laboratory explores how to bring the sun's energy-making process to Earth.



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Roberts sisters study how to make the internet fairer

"As immigrants to this country, [our parents] thought a lot about how to raise two girls in America and give us the best chance at a successful path."

For both sisters, that path has led to graduate studies in computer science at Princeton.

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Events

Free and open to the public



Ocean Nitrous Oxide — No Laughing Matter

Bess Ward, Princeton University
PEI Faculty Seminar
April 2, 12:30 p.m.
Guyot Hall, Room 10



Xenon at the Forefront of Dark Matter Detection

Elena Aprile, Columbia University
Donald R. Hamilton Lecture
April 11, 8 p.m.
McDonnell A02



Artful Design: Technology in Search of the Sublime!

Ge Wang, Stanford University
Evin Lecture
April 18, 7 p.m.
Peter B. Lewis Library, 2nd Floor

[More events](#)

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