Families learn genetic root of children's disease

Intellectual disability, weak muscles, distorted facial features - parents could see the symptoms in their children. But they had no diagnosis or knowledge others shared the symptoms. Ghislain Lyon now identifies their disease as a new syndrome. More

A no-nonsense approach to fighting genetic illnesses

Lies a stray wrench in a factory's machinery, a "no nonsense" mutation in a gene can endanger the entire operation. To prevent damage, cells shut down protein production upon finding such a mutation - but this can still lead to disease. Adrian Kaminer is crafting a way to keep the cellular factory running. More

Further reading

- Neuroscientist Anthony Zador is named a "Top 100 Global Thinker" of 2015
- Clark Gilles Foundation gives $50,000 for Sarcoma Research at CSHL

From the Lab Dish blog - 5th graders spend a day as young scientists

Upcoming Events

- January 16
  - Childhood Renois Foundation
  - Dr. Mary's Wish Gala
  - Dinner-Dance 2016

- February 10
  - Cocktails & Chromosomes: Neuroscientist Anthony Zador

Various Dates

- DNA Learning Center Saturday DNA sessions
- 2016 Cultural Series
- Subscribe to our 2016 Concert Season

In quotes

"In the news"

CSHL experiences the limits of science

December 30, 2015

FP

Why brain scientists should fear

December 15, 2015

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Stopping premature protein synthesis halts genetic diseases

December 30, 2015

POLITICO

New York

Amid cancer breakthroughs, hospitals aim for top talent, clinical trials

December 14, 2015

CSHL's Van Aalst studies signals that can lead to disease

December 9, 2015

SyossPatch

Syoss students become familiar with DNA

December 7, 2015

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Alumni Evelyn Witkin

in The New York Times: Evelyn Witkin and the road to DNA enlightenment

December 14, 2015

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