Subject: Gene drive and engagement

From: Jason Delborne <jadelbor@ncsu.edu>

Date: 7/12/2017 4:31 PM

To: Mahmud Farooque <Mahmud.Farooque@asu.edu>, Julie Shapiro <jshapiro@keystone.org>, Todd

Kuiken <tkuiken@ncsu.edu>, J Royden Saah <royden.saah@islandconservation.org>, "Warner,

Christopher M CIV USARMY Ceerd-El" <christopher.m.warner@usace.army.mil>

CC: Patti Mulligan <patti_mulligan@ncsu.edu>, Fred Gould <fgould@ncsu.edu>, Jennifer Kuzma

<jkuzma@ncsu.edu>

See first two links, especially the second one in terms of the Esvelt group's commitment to engagement having authority over the progression of research.

Jason

Begin forwarded message:

From: Google Alerts < googlealerts-noreply@google.com>

Subject: Google Alert - gene drive Date: July 12, 2017 at 9:19:40 AM EDT

To: jadelbor@ncsu.edu

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gene drive

Daily update · July 12, 2017

NEWS

Gene Drive: A Potential Power-Tool for the Toolbox

Island Conservation News

The Genetic Biocontrol of Invasive Rodents (GBIRd) partnership is collaboratively developing and evaluating **gene-drive** technology for rodents.

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One Man's Plan to Make Sure **Gene** Editing Doesn't Go Haywire

The Atlantic

Using a **gene drive**, Esvelt could ensure that his anti-Lyme genes spread very quickly through wild mice. But once such a drive is unleashed in the wild ...

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'Fusion genes' drive formation and growth of colorectal cancer Cornell Chronicle Genetic mutations caused by rearranged chromosomes drive the development and growth of certain colorectal cancers, according to new research ... Flag as irrelevant **WEB** Synthetically Engineered Medea Gene Drive System in the Worldwide Crop Pest, D. suzukii bioRxiv Abstract. Synthetic gene drive systems possess enormous potential to replace, alter, or suppress wild populations of significant disease vectors and ... Flag as irrelevant See more results Edit this alert

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