

From: Trace Sheehan <trace@boomdozer.com>

Date: Fri, 19 Feb 2016 18:40:34 EST

To: Scott Hamilton Kennedy <scott@blackvalleyfilms.com>

CC: Alison Van Eenennaam <alvaneennaam@ucdavis.edu>, Mark Lynas <marklynas36@gmail.com>, "Kevin M. Folta" <kfolta@ufl.edu>

BCC:

Subject: Re: Any other 'us/developing world needs gmo'

drought tolerance rice, maize and sugar cane (maybe others?)

cassava

bt brinjal

allergen-free peanuts

carcinogen-free potatoes (simplot)

GMO Fish Feed to make seafood sustainable

-Zika GMO?

-and then button with Golden Rice.

alot of these Mark mentions in our follow-up interview. while some others are newer (to us, anyway).

On Fri, Feb 19, 2016 at 5:55 PM, Scott Hamilton Kennedy <scott@blackvalleyfilms.com> wrote:

Any other 'us/developing world needs gmo' you can give me names of aside from oranges? Shintakus lettuce?

Thnx

Scott

blackvalleyfilms.com

From: Mark Lynas <marklynas36@gmail.com>

Date: Sat, 20 Feb 2016 04:21:53 EST

To: Trace Sheehan <trace@boomdozer.com>

CC: Scott Hamilton Kennedy <scott@blackvalleyfilms.com>, Alison Van Eenennaam <alvaneennaam@ucdavis.edu>, "Kevin M. Folta" <kfolta@ufl.edu>

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Subject: Re: Any other 'us/developing world needs gmo'

There's also Bt cowpea in West Africa. And Vitamin A banana, in Uganda and elsewhere - in trials at Iowa State (antis oppose this).

On 19 Feb 2016, at 23:40, Trace Sheehan <trace@boomdozer.com> wrote:

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From: Scott Hamilton Kennedy <scott@blackvalleyfilms.com>
Date: Sat, 20 Feb 2016 13:15:22 EST
To: Mark Lynas <marklynas36@gmail.com>
CC: Trace Sheehan <trace@boomdozer.com>, Alison Van Eenennaam <alvaneennaam@ucdavis.edu>, "Kevin M. Folta" <kfolta@ufl.edu>
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Subject: Re: Any other 'us/developing world needs gmo'

And sorry to double down, but can we distinguish the top list of the current products in use in what countries as well. And a harder one, because we're trying to do this very quickly at the end of the film graphically, how to show their success in those countries. Ie percentage of acres, lowering of vitamin deficiency, lowering of pesticide use, etc.

Thank you!

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Date: Sat, 20 Feb 2016 13:17:33 EST
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CC: Trace Sheehan <trace@boomdozer.com>, Alison Van Eenennaam <alvaneennaam@ucdavis.edu>, "Kevin M. Folta" <kfolta@ufl.edu>
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Subject: Re: Any other 'us/developing world needs gmo'

Really Bt brinjal in Bangladesh is the only one that is truly GMO and is in wide operation. It shows great improvements in income for the farmers, and also reduction in pesticide sprays. The others are still in development. Plenty of others (submergence tolerant rice etc) are widely used but not considered GMO.

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From: Folta, Kevin M.
Date: Sat, 20 Feb 2016 16:10:00 EST
To: Mark Lynas, , Scott Hamilton Kennedy,
CC: Trace Sheehan, , Alison Van Eenennaam,
BCC:
Subject: RE: Any other 'us/developing world needs gmo

Scott,

The problem is that the solutions are there, but the pipelines are not populated or products are not moving through them.

Drought tolerant maize is the only one commercialized that I can think of that has not been mentioned. That, along with plum pox virus plum now being trialed in Romania are two that are actually solving problems.

The big issue is the stagnation of deregulation and deployment, and eventually discouraging innovation.

Kevin

From : Mark Lynas [mailto:marklynas36@gmail.com]
Sent : Saturday, February 20, 2016 1:18 PM
To : Scott Hamilton Kennedy
Cc : Trace Sheehan; Alison Van Eenennaam ; Folta, Kevin M.
Subject : Re: Any other 'us/developing world needs gmo

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