From:
To:
CC:
Date: 2016/05/02 12:34 PM
Subject: Re: Synthetic Biology - visions of the future SYNENERGENE Forum 24-25th June 2016 Amsterdam

Just for clarity, those applications don't involve a gene drive mechanism. They are male sterile strategies using a GE approach but don't drive through a population. They disappear.

On Monday, May 2, 2016, wrote:

> Hi,
> > Gene Drives need is so obvious now with successful use in Brazil for Zika virus with 90% decrease in targeted mosquitoes and now release in US. It is important to say that the gene drives target a very specific species rather than many insects like pesticides, the alternative that is used, not to mention the effects on environment and humans. BTW, California has been effectively using gene drives for controlling leaf hoppers for virus in plants and pink boll worm in cotton, such that we need very little control using BT. Ironically, we use less GM as a result. This has been done by releasing sterile insects by irradiation of males.
> > Arguing against this is selfish and egotistical.
> > A no-brainer.
> > best,
> >
> > -----Original Message-----
> > From:
> > Sent: Sunday, May 1, 2016 1:46 PM
> > To:
> > Cc:
> >
> > Louter,Jim [NCR];
> >
> > Macdonald;
> >
> > Subject: Re: Synthetic Biology visions of the future SYNENERGENE Forum 24-25th June 2016 Amsterdam
> > Thanks to all for this thread.
> It's important to communicate that many believe that gene drives are
> not part of synbio. It is equally important to explain to the media, CBD,
> and NGOs where exactly gene drives do "belong"?
> > Best wishes,
> >
> > From:
> > <javascript;>>>
> > Date: Sunday, May 1, 2016 at 1:08 AM
> > To:
> > "Louter, Jim [NCR]" <jim.louter@ec.gc.ca <javascript;><mailto:
> > jim.louter@ec.gc.ca <javascript;> >>>,
> >
Subject: Re: Synthetic Biology - visions of the future SYNENERGENE Forum
24-25th June 2016 Amsterdam

Hi
Thanks for the alert - we have added it to the page on SynBio on the PRRI site.
I take this opportunity to ask those who attended SBSTTA what the final outcome was on the discussion on SynBio. We heard that the discussions were quite heated at one point.
I also take this opportunity to respond to a question I received what the
> feedback was on whether or not people consider gene drives as a form of
> Synbio. We received 7 responses, all saying that they did not consider gene
> drives as a form of SynBio.
> Wishing you all a great remainder of the Sunday!
> On 28 April 2016 at 13:55,
> FYI
> Kind regards,
> ________________________________
> RIVM/VSP
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> The Netherlands
> Phone number: +
> Proclaimer RIVM http://www.rivm.nl/Proclaimer<
> http://www.rivm.nl/Proclaimer>

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