

From: [Scott Allen Jackson](#)
To: [Masao Ishimoto](#)
Cc: [Akito Kaga](#); [邱丽娟](#); [李英慧](#)
Subject: Re: Genomic characterization of world soybean germplasm collections
Date: Friday, January 09, 2015 3:29:59 PM

Thanks Masao,

I've not yet heard from Russia or Prof QIU in China. Do you have any preference on time and/or location for a meeting. We don't have any money to participate in such a meeting right now, so it will likely need to be self-funded.

Thanks, Scott Jackson

> On Jan 9, 2015, at 6:49 AM, Masao Ishimoto <ishimoto@affrc.go.jp> wrote:

>

> Dear Scott Jackson,

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> Thank you for contacting us.

> We are interested in your proposal. Please let me know any other

> information.

>

> Sincerely yours,

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> Masao ISHIMOTO

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> On 2015/01/05 10:21, "Scott Allen Jackson" <sjackson@uga.edu> wrote:

>

>> Dear Colleagues,

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>> I'm Scott Jackson from the University of Georgia in the USA. I'm

>> contacting you as persons that have access to or are in charge of

>> germplasm collections in various countries. You may be away of an

>> international

>> initiative to use genomics to characterize crop germplasm collections in

>> order to better curate them and to exploit them for crop improvement

>> (www.divseek.org <<http://www.divseek.org>>).

>>

>>

>> I am wondering if there is interest to organize the soybean community to

>> take advantage of this initiative. We would have to find funding
>> source(s) for data generation, but could work hand-in-hand with
>> Divseek to take advantage of infrastructure that will be put together to
>> make use of the genomic data.
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>> In the US, most of the germplasm collection has been genotyped with a 50K
>> SNP chip. However, this has limitations and sequencing would complement
>> the utility of the data to uncover haplotypes and non-SNP
>> variation. In addition, it would be useful to understand redundancy
>> within and between collections and to better understand the variation
>> among the various collections.
>>
>>
>> If there is interest, I propose that we organize a workshop/meeting. I
>> don't have money to pay for travel, but we could organize it as
>> inexpensively as possible and possibly raise some money to help coordinate
>> it. Topics might include: interest to characterize collections at the
>> sequence level; sequencing approaches; utility in curation; funding;
>> etc...
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>> If I have contacted the wrong person, or if someone is missing, please
>> forward this email to the.
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>> Sincerely,
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>> Scott Jackson
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>> Country Contacts:
>> JapanMasao ISHIMOTO
>> Akito KAGA
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