

**From:** [Scott Allen Jackson](mailto:Scott.Allen.Jackson)  
**To:** [Suk-Ha Lee](mailto:Suk-Ha.Lee)  
**Subject:** Re: Genomic characterization of world soybean germplasm collections  
**Date:** Monday, January 05, 2015 8:15:52 AM

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Thanks Suk Ha. Once I hear back from others, I will follow up with a locatino.  
scott

On Jan 4, 2015, at 9:33 PM, [sukhalee@snu.ac.kr](mailto:sukhalee@snu.ac.kr) wrote:

Dear Scott Jackson,

Happy New Year of 2015!

I am pleased to inform you that I am able to be a part of international initiative of genomic characterization of world soybean germplasm collections.  
Please let me know the place for the meeting.

Sincerely yours,

Suk-Ha Lee  
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----- 원본 메일 -----

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날짜 : 2015년 1월 5일(월) 10:21:22

제목 : Genomic characterization of world soybean germplasm collections

Dear Colleagues,

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 germplams 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.

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...

If I have contacted the wrong person, or if someone is missing, please forward this email to the.

Sincerely,

Scott Jackson

Country Contacts:

**Japan**

Masao ISHIMOTO

Akito KAGA

Ryo Akashi

**China**

Lijuan QIU

**Russia**

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