GreAT Network call: 1<sup>st</sup> August, 2018.

Siong: Collaboration agreement signed by all parties now. Thanks all – let's move forward to the work in the collaboration. <u>https://owncloud.gla.ac.uk/cloud/s/0YC9DX0yiYdVOVU/authenticate</u> Password: Great01

## 1- Meeting in China

Possible attendees: Zong Hong Zhu (BNU) Xilong Fan (HUE) Zebing Zhou (HUST) Yan Wang (HUST) Junwei Cao (Tsinghua) Ik Siong Heng (University of Glasgow) Martin Hendry (University of Glasgow) Mariela Masso (University of Glasgow) Hunter Gabbard (University of Glasgow) Stuart Reid (Strathclyde University) Des Gibson (University of West of Scotland) Shigeng Song (University of West of Scotland) Ed Daw (University of Sheffield) Tim Sumner (Imperial)

<u>2- visa invitation letters</u> -BNU local organisation update -website under construction :

http://astrowww.bnu.edu.cn/meeting/GW-WB/

Siong: Who is going to Beijing?

Tim: Question about visas and accommodation

*Siong*: Just book a meeting with local embassy – should be processed in 4 days. Check requirements for documents (invitation letter etc). Book flights yourself and costs will be covered. Details of hotels will be listed on website.

For Info on the visa applications and: http://www.visaforchina.org

For booking appointments

http://bio.visaforchina.org/#/nav/quickSelection?visacenterCode=EDI2&request\_locale=en\_US&site\_ alias=EDI2\_EN

Zong: Have reserved meeting room for meeting. Will put information on website.

Siong: would be good to have instructions to get to venue in Chinese, to give to taxi drivers

*Siong*: Agenda for the meeting. What topics to cover? Have drafting suggesting topics and speakers. We are missing high precision measurements speaker from Chinese.

## Agenda:

https://gilsay.physics.gla.ac.uk/dokuwiki/doku.php?id=great\_network:meet:20180829beijing

-two days of GrEAT topics -finalise speakers for each section -one day of lectures for undergrads, postgrads, etc -finalise UK lecturers -external speakers candidates?

Siong: Missing Experimental high precision measurements from China.

Baoqing: Will not attend but other people attending from XX and YY who may be able to speak.

*Siong*: At the request of last week call I've added a talk on the organization of the LIGO scientific collaboration of what is like to work in the collaboration.

*Song*: Asking about details for Des' talk. Suggesting that himself and Des happy to talk about use of thin films in gravitational wave detection.

*Siong*: The idea for the for the industrial part is to have an exchange of ideas, partnership between China and the UK. Do we have Industrial contacts in China? University of Tokyo, Prof Fu? Perhaps they would be interested in coming. Any Industrial speaker on the Chinese side? And high precision measurements. Can people like Des invite people?

Song: Des and Prof Fu have strong links and can invite people.

*Siong*: also need to remember space-based work, and looking at partnerships between China and UK. It would be good to have external people to talk about outreach in the morning of day 2.

Siong: Afternoon 2<sup>nd</sup> day- suggestion to have science presentations, ideally to have people in China who are not in the GREAT network to talk about the science and possibilities of them contributing to the great network and possibly join (broader community outside of the GREAT network and look at how they can contribute). However, if we have slots available we could have UK reps talking about science as well. The agenda prior to 2nday won't have much science so if people are keen to talk about science they should be able to. We want to know what sort of science is happening in the broader community outside the great network.

*Siong*: Final day- targeted at postgrads, masters students, maybe undergrads? Des and Shigeng are interested in giving a lecture. Anyone else?

Tim : Give an overview of space missions in Europe works and summarising key results.

*Stuart:* I am happy to also give a talk, maybe overlaps with Shigeng but I'm happy to discuss further.

*Siong*: we should finalise agenda in the next coming weeks. I will write an email with ideas of what people can talk about with the China activities and if we can agree in the scope we can have talks that overlap and have better discussions hopefully.- will send more information over email before next telecon.

Lectures currently offered from Des and Song (GW thin films), Tim (LISA Pathfinder), and Stuart (GW, materials, thermal noise).

Shigeng: Question about how to charge travel costs etc.

*Siong*: Ed has said that they've created a separate project budget so they can spend from this project, then Sheffield Uni will invoice Glasgow so they can transfer the funds. Birmingham doing something similar. Fill out the forms in the Great network website so we can keep track of the expenses.

## The next call is in two weeks, this will be the last call before the meeting.