

From: [REDACTED] (STFC,RAL,RALSP)
To: [REDACTED] (STFC,RAL,RALSP); [REDACTED] (STFC,RAL,BID)
Subject: RE: 15th UK-China Workshop on Space Science and Technology
Date: 17 September 2021 14:56:11

Hello [REDACTED],

It turned out that they cancelled or postponed the meeting at short notice.

Cheers,

[REDACTED]

From: [REDACTED] (STFC,RAL,RALSP) <[REDACTED]@stfc.ac.uk>
Sent: 06 September 2021 15:42
To: [REDACTED] (STFC,RAL,RALSP) <[REDACTED]@stfc.ac.uk>
Subject: FW: 15th UK-China Workshop on Space Science and Technology

Dear [REDACTED],

[REDACTED] is stepping down as the head of the UK/China joint laboratory for space science and we were wondering whether this is something that you would be willing to take on. I know that [REDACTED] is keen that RAL keeps supporting this and as you have an extensive history with BUAA we thought that you would be ideal. Is this something that you would be interested in?

Thanks

[REDACTED]

From: [REDACTED] (STFC,RAL,BID) <[REDACTED]@stfc.ac.uk>
Sent: 05 August 2021 10:55
To: [REDACTED] <[REDACTED]@buaa.edu.cn>; [REDACTED] (STFC,RAL,RALSP) <[REDACTED]@stfc.ac.uk>
Cc: [REDACTED] <[REDACTED]@buaa.edu.cn>
Subject: RE: 15th UK-China Workshop on Space Science and Technology

Dear [REDACTED],

It's very nice to hear from and glad to hear everything is going well. We are well here, most people have two vaccines now so it is hopefully only a matter of time until we can reduce control measures to near normal. I agree though, international travel for us seems still some way off. I also need to let you know that I am now stepping back from my role in the UK-China virtual laboratory which I have discussed with my colleague [REDACTED]. It has been a fantastic experience to get involved in this international collaboration for nearly 2 years and work with you, however my main focus of industrial engagement to access our expertise and large test facilities is taking all of my available time. For this reason, I feel that someone else, possibly with a stronger academic background than I, should lead the laboratory with you and set its topics of interest.

I am working with [REDACTED] to see if we can identify someone on this role and they could potentially do the video.

Kind regards

[REDACTED]

From: [REDACTED] <[REDACTED]@buaa.edu.cn> <[REDACTED]@buaa.edu.cn>
Sent: 05 August 2021 10:30
To: [REDACTED] (STFC,RAL,BID) <[REDACTED]@stfc.ac.uk>
Cc: [REDACTED] <[REDACTED]@buaa.edu.cn>
Subject: 15th UK-China Workshop on Space Science and Technology

Dear [REDACTED],

First of all, I hope that you, your families and colleagues are getting well and the pandemic will end soon. Here in China, we are suffering from a new round of COVID-19, although

limited in a small scale.

I am writing to discuss with you on the 15th China-UK Workshop on Space Science and Technology.

"2021 Wenchang International Aerospace Forum" will be held in Haikou, Hainan Province, China, 14-20 Sept 2021. Under the guidance of China National Space Administration, "2021 Wenchang International Aerospace Forum" will be sponsored by The People's Government of Hainan Province and aims to accelerate the development of the satellite application industry and create a strategic highland for space technology innovation.

We haven't meet with each other for two years since Sept 2019. Due to the COVID-19 pandemic, it seems that international travel ban will still continue. I discussed with [REDACTED] and her successor, [REDACTED], from CNSA, and they both suggested that we could hold a **hybrid workshop** this year, which combines both in-person and online participants, together with the "2021 Wenchang International Aerospace Forum". I feel this is a good idea. Chinese experts could participate in offline workshop, while experts from the United Kingdom could attend online workshop and make reports.

A good slot for the 15th China-UK Workshop on Space Science and Technology is **from 14 Sept 2021 to 15 Sept 2021**. The workshop will be held as a sub-forum of "2021 Wenchang International Aerospace Forum".

As for the topics of the hybrid workshop, we could include but not limited to the following:

- (1) Space exploration: missions, techniques and applications;
- (2) Earth observation: techniques and applications;
- (3) Potential techniques (Atomic gyroscope, atomic magnetometer, autonomous navigation and intelligent control, lidar and small target detection, trace gas detection, etc)
- (4) Commercial opportunities;
- (5) Education and training.
- (6) ... (Please you amend and add more...)

I would like to ask you if the time is suitable for UK experts. Have you got any idea on the topics that we could talk in the workshop?

CNSA would invite you to give a 10-minute plenary lecture on the main forum of the "2021 Wenchang International Aerospace Forum". The lecture can include the introduction of the Joint Laboratory, latest developments in our ongoing collaboration, ideas and future projects and so on. Can you please record a 10-minute video first and the video will be shown on the main forum in due course?

By the way, [REDACTED] took a new position in the university last year and [REDACTED] joined our school and will serve the UK-China community from now.

I am looking forward to your reply!

Yours sincerely,

[REDACTED]

CC: [REDACTED]

[REDACTED]
Chang-Jiang Program Professor

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China