

#### haveesh qoli <haveeshqoli4@gmail.com>

# Re: Tobii eye tracking

nitu sharaff <nitu.sharaff1995@gmail.com> To: James Breeze <ipre>jbreeze@objectiveexperience.com> Cc: haveesh goli <haveeshgoli4@gmail.com>

Wed, May 24, 2017 at 1:38 PM

Hi.

The work is going on great. We expect the request for tender to be out by July on Gebiz. Kindly have a look there.

Also, Since my research period at NTU ends soon.

So, I would be transferring over my work to Haveesh (cc to the mail).

Kindly contact him further when required for more details.

Thank you

On Mon, May 22, 2017 at 4:20 PM, James Breeze <ipre>cjbreeze@objectiveexperience.com> wrote:

Hi Nitu,

How is your ITQ coming along? When will it be posted please?

Thanks.

James

On Wed, 19 Apr 2017 at 10:08 James Breeze <ibre>
jbreeze@objectiveexperience.com> wrote:

OK great, as you may know I have many many eye trackers in NTU. Being a Fellow and partner of the university. I regularly respond to ITQs. I can give you a good price on the Glasses 2.

Cheers.

**James** 

On Wed, 19 Apr 2017 at 10:08 nitu sharaff <nitu.sharaff1995@gmail.com> wrote:

Hi,

We haven't bought the trackers yet. We are still on the verge of confirming to all and buying them. NTU has some procedures to be carried out before this. So we might be making a purchase in few months.

Thank you Nitu



Sent with Mailtrack

On Wed, Apr 19, 2017 at 10:06 AM, James Breeze <ipre>| breeze@objectiveexperience.com wrote:

Great, I can help you with your eye tracker.

Have you purchased your Glasses 2 for iMotions? I can help you with the Glasses component and provide you with local support and training.

Cheers,

**James** 

On Wed, 19 Apr 2017 at 09:56 nitu sharaff <nitu.sharaff1995@gmail.com> wrote:

Hi,

I was out of the laboratory for a few days. I would like to tell you that we are actually looking for integration of all the equipment for eye tracking, facial expression, ECG, etc together. So, though we are selecting the Tobii Eye tracker, we are looking for companies that integrate all the hardware and software together such as Noldus, IMOTIONS, Biopac etc.

It would provide us ease of use and analysis. Currently, we are going with the Tobii Glasses for the same with IMOTIONS.

Thank you Nitu



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On Wed, Apr 19, 2017 at 8:51 AM, James Breeze <ipre>
| Spreeze@objectiveexperience.com
| wrote: Hi Nitu,

Are you receiving my emails please?

**James** 

On Wed, 12 Apr 2017 at 14:01 James Breeze <ipre>| James Breeze | Objective experience.com 
| Wrote:

Would you like to speak on the phone please?

Thanks.

James

On Fri, 10 Mar 2017 at 13:50 James Breeze <ipre>
jbreeze@objectiveexperience.com> wrote:

I am struggling to remember if we spoke on the phone yet?

Cheers,

**James** 

Will do

On Tue, 7 Mar 2017 at 19:38 nitu sharaff <nitu.sharaff1995@gmail.com> wrote: Hi,

I apologize for the late reply.

Please call me on +65 82495634. I shall be available anytime between 10am -6pm.

Thank you Nitu



Sent with Mailtrack

On Tue, Mar 7, 2017 at 7:27 PM, James Breeze <ipre>specieseconsjpreeze@objectiveexperience.com> wrote: Hi Nitu,

Please let me know when you can speak on the phone?

What number should I call you on please?

Thanks.

**James** 

On Mon, 6 Mar 2017 at 16:07 James Breeze <ipre>cpecc@objectiveexperience.com> wrote: Hi Nitu.

That is a cumbersome setup. Can you I have the person wear the glasses 2 instead of a desk mounted eye tracker. The person that is interviewed moves around and there is a risk that they won't be tracked.

We can discuss on the phone if you like?

Thanks, **James** 

On Mon, 6 Mar 2017 at 15:09 nitu sharaff <nitu.sharaff1995@gmail.com> wrote:

We plan to have a system such that a person interviews another. All the cameras are pointed towards the interviewee. There would be a webcam(1)(not kinect) exactly in front of the face for facial expressions tracking, a person wearing wristband for ECG, 2 cameras Microsoft Kinect placed on the right and left side to track hands on each side and one Kinect to track lower body and leg movements.

We plan to involve a Tobii Eye tracker next to the webcam(1) on the table for eye tracking. Since we need only the pupil diameter for the eyes, we need the most accurate data for the changes in pupil. I attach a rough image for your reference with this mail.

Thank you Nitu



Sent with Mailtrack

wrote:

Hi Nitu.

Please describe your set up so that I can work out if the eye tracker will be affected by the Kinect. We can try it out.

NTU have eye trackers in psych and business:

Dr Adam Roberts - Glasses 2 in indoor environments

https://www.researchgate.net/profile/Adam Roberts2

Adam is new to NU, but has done eye tracking for many many years.

AP George Christopolous - Psych with T-series desktop and works with Adam http://research.ntu.edu.sg/expertise/academicprofile/Pages/StaffProfile.aspx? ST EMAILID=CGEORGIOS

## Prof Theng's lab - HCI - T-Series desktop eye trackers

http://research.ntu.edu.sg/expertise/academicprofile/Pages/StaffProfile.aspx? ST EMAILID=TYLTHENG

She is hoping to upgrade her machines and install new Tobii's in her lab space when the lab is ready later this year.

### BMW research centre (NTU) use a Tobii in their SIM

There are some in other schools that are affiliated with NTU and many departments are seeking funding too. eg NYSI.

Tobii's devices are in every university in Singapore.

Georgina can bring an eye tracker over for you to trial. When is suitable?

Thanks. James

On Mon, 6 Mar 2017 at 14:30 nitu sharaff <nitu.sharaff1995@gmail.com> wrote: Hi, My professor at the SCSE department, would like to know where in NTU is Tobii used so that we can have a look and make a decision for buying it. Would that be possible to see a demo? Also, since I am integrating a lot of devices, would having a Microsoft Kinect (with infrared radiation) affect/interfere the readings in eye tracking?? Looking forward to your reply. Thank you Nitu Sent with Mailtrack On Mon, Mar 6, 2017 at 1:37 PM, nitu sharaff <nitu.sharaff1995@gmail.com> wrote:

James Breeze CHIEF EXPERIENCE OFFICER

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