



**Office of International Relations
Indian Institute of Technology
Kharagpur-721302**



Ref. No. 1934/2023/OIR

Date: 26.07.2023

Sub: Revised copy of estimated budget for the visit by Prof T Venkatesan from the University of Oklahoma to IIT Kharagpur

Prof. T. Venkatesan, one of the recipients of the Distinguished Alumnus Award of IIT Kharagpur and the Director of the Center for Quantum Research and Technology (CQRT), University of Oklahoma will be visiting IIT Kharagpur on Aug 15-16, 2023. The primary objective of this visit is to explore possible academic and research collaborations between the two Institutes with a focus on JDP opportunities.

The estimated budget for the visit, based on his agenda of the visit as well as based on the expenses that occurred during the past international inbound visits, is as follows:

S NO	HEAD OF EXPENSES	PARTICULARS	APPROXIMATE BUDGET (INR)
1	Accommodation/Meeting Facilities at TGH	Suite Room	2000
		Meeting Room with VC	8000
		Banquet Hall	8000
2	Transport	Institute vehicle for dropping off at Kolkata	5000
2	Meals	Special Dinner with Director/DD/All Deans/All Associate Deans	16000
		Refreshments during an interactive session with faculty members	5000
		Special Breakfast & Lunch	10000
3	Gift	Institute Memento	3000
		Bouquet	400
4	Institute Lecture	Posters/Banners	5000
		Refreshments [Water, Tea, Biscuits]	4000
		Honorarium to AV Cell	1500
5	Miscellaneous	-	2000
TOTAL [Sixty Nine Thousand Nine Hundred]			69900

The expenses may kindly be made through the IR operating grant.

Enclosure:

- i. Visit approval and agenda copy
- ii. Email correspondence

Submitted for consideration and approval, please.

Executive Officer

Associate Dean, IR & Ranking

Dean, Outreach & AA

Deputy Director

Discussed
In principle Budget of
Rs 60,000 (approx) approved
to be paid at actual.

Pl. discuss
02/08/2023

(1)

DELEGATION FROM UNIVERSITY OF OKLAHOMA

➤ VISITOR

Prof. T. Venkatesan, Distinguished Alumnus (1966 Batch), Director, Center for Quantum Research and Technology (CQRT), University of Oklahoma

DRAFT AGENDA

15.08.2023, Tuesday

Timing (in Hrs)	Event	Venue
18.00	Arrival to TGH	TGH
20.00	Networking Dinner with Director/DD/All Deans/All Associate Deans	TGH

16.08.2023, Wednesday

08.30	Breakfast	TGH
09.30	Meeting with Director/DD/Dean/Associate Dean	Board Room
10.30 – 11.30	Interaction with Faculty members from Quantum, advanced materials, sustainable energy	Committee Room
12.00	Institute Lecture on “Recent Advances in Memristors for Neuromorphic Circuits”	S N Bose Auditorium
14.00	Lunch	TGH

*Chennai
17/7/23*

Re: URGENT - Visit to IIT Kgp by OU Vice President Dr. Tomas Dias Dela Ruia, Prof. Tim Filley (Director of IREES), Prof. Horst Hahn**From :** debjani@maths.iitkgp.ac.in

Mon, Jul 17, 2023 12:28 PM

Subject : Re: URGENT - Visit to IIT Kgp by OU Vice President Dr. Tomas Dias Dela Ruia, Prof. Tim Filley (Director of IREES), Prof. Horst Hahn**To :** Shruti Singh <shruti@adm.iitkgp.ac.in>**Cc :** Dean Outreach <deanor@adm.iitkgp.ac.in>, dc <dc@mining.iitkgp.ac.in>, Associate Dean International Relation <adeanir@adm.iitkgp.ac.in>, Alolika Mukherjee <alolika.mukherjee@adm.iitkgp.ac.in>

pl proceed

Dr. Debjani Chakraborty,
Associate Dean Outreach (CE&T/IOE)
Professor, Department of Mathematics
Indian Institute of Technology
Kharagpur 721302 INDIA
email: drdebjanic@gmail.com
Phone: +91 3222 283638(O) 9434610298(mobile)

From: "Shruti Singh" <shruti@adm.iitkgp.ac.in>**To:** "Dean Outreach" <deanor@adm.iitkgp.ac.in>**Cc:** "debjani" <debjani@maths.iitkgp.ac.in>, "dc" <dc@mining.iitkgp.ac.in>, "Associate Dean International Relation" <adeanir@adm.iitkgp.ac.in>, "Alolika Mukherjee" <alolika.mukherjee@adm.iitkgp.ac.in>**Sent:** Thursday, July 13, 2023 12:53:01 PM**Subject:** Fwd: URGENT - Visit to IIT Kgp by OU Vice President Dr. Tomas Dias Dela Ruia, Prof. Tim Filley (Director of IREES), Prof. Horst Hahn

Dear Ma'am,

Prof T Venkatesan from the University of Oklahoma will be visiting the Institute next month and he would like to meet the faculty members with a research interest in quantum and advanced materials.

Your kind help is requested in rolling out the email appended below to all the faculty members to gather their interest in the interaction with Prof Venkatesan.

Thanks
Shruti

Sub: AN INTERACTIVE SESSION WITH PROF T VENKATESAN FROM THE UNIVERSITY OF OKLAHOMA ON 16.08.2023

Dear Colleagues,

This is to apprise you that Prof. T. Venkatesan, a Distinguished Alumnus of IIT Kharagpur and the Director of the Center for Quantum Research and Technology (CQRT), University of Oklahoma will be visiting IIT Kharagpur on 16th August 2023.

The primary objective of this visit is to explore possible academic and research collaborations between the two Institutes with a focus on JDP opportunities.

In this regard, Prof T Venkatesan would like to meet the faculty members who are involved with quantum and advanced materials. The faculty members with the aforementioned interests are cordially invited to join the session.

Interested faculty members are requested to register for the interaction with Prof T Venkatesan by clicking on the link below:

https://docs.google.com/forms/d/1474tFb4w22oXuTDvX0eixHuluh-2hFNmJ_nAQTRZCEg/edit

The timing and venue of the session will be informed to the registered participants in due course.

Looking forward to getting your response.

Best Regards

From: "Associate Dean International Relation" <adeanir@adm.iitkgp.ac.in>
To: "Venkatesan, Thirumalai" <venky@ou.edu>
Cc: "Director IITKGP" <director@iitkgp.ac.in>, "anindya" <anindya@gg.iitkgp.ac.in>, "Dean Outreach" <deanor@adm.iitkgp.ac.in>, "Jayanta Mukhopadhyay" <jay@cse.iitkgp.ac.in>, "goutam" <goutam@mech.iitkgp.ac.in>, "Shruti Singh" <shruti@adm.iitkgp.ac.in>, "Diaz de la Rubia, Tomas J." <tddlr@ou.edu>
Sent: Wednesday, June 21, 2023 1:57:02 PM
Subject: Re: URGENT - Visit to IIT Kgp by OU Vice President Dr. Tomas Dias Dela Ruia, Prof. Tim Filley (Director of IREES), Prof. Horst Hahn

Dear Prof Venkatesan,

Glad to know about your travel plans to IIT Kharagpur.

Your accommodation at TGH will be kept reserved and the meetings and seminar will be convened as per your email.

Please let us know the details of accompaniments traveling with you, if any.

Looking forward to having you at KGP!

Warm regards
Goutam Chakraborty

From: "Venkatesan, Thirumalai" <venky@ou.edu>
To: "Associate Dean International Relation" <adeanir@adm.iitkgp.ac.in>
Cc: "Director IITKGP" <director@iitkgp.ac.in>, "anindya" <anindya@gg.iitkgp.ac.in>,

"Dean Outreach" <deanor@adm.iitkgp.ac.in>, "jay" <jay@cse.iitkgp.ac.in>, "goutam" <goutam@mech.iitkgp.ac.in>, "Shruti Gupta" <shruti@adm.iitkgp.ac.in>, "Diaz de la Rubia, Tomas J." <tddlr@ou.edu>

Sent: Tuesday, June 20, 2023 8:09:57 PM

Subject: Re: URGENT - Visit to IIT Kgp by OU Vice President Dr. Tomas Dias Dela Ruia, Prof. Tim Filley (Director of IREES), Prof. Horst Hahn

Dear Prof. Chakraborty,

I will be visiting India in August during the 11–19-time frame.

I will be able to come to IIT Kgp from Kolkata on the 15th evening and leave for K on the late afternoon of the 16th.

I would love to meet with faculty working in Quantum and advanced materials.

I could meet with any faculty available on the 15th night for dinner.

The next day I would be able to stay at IIT till about 4pm when I must head back to Kolkata.

I would be happy to give a seminar on "Recent advances in Memristors for neurom circuits"

Is this plan workable?

Cheers...

Venky

Prof. T. Venkatesan, FRS, FNAI, FSNAS, FAPS, FMRS, FWIF, FAAIA, AAPAM
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<https://scholar.google.com/citations?user=iZ3hsxQAAAJ&hl=en>

From: "Associate Dean International Relation" <adeanir@adm.iitkgp.ac.in>

To: "Venkatesan, Thirumalai" <venky@ou.edu>

Cc: "Director IITKGP" <director@iitkgp.ac.in>, "anindya" <anindya@gg.iitkgp.ac.in>, "Dean Outreach" <deanor@adm.iitkgp.ac.in>, "jay" <jay@cse.iitkgp.ac.in>, "goutam" <goutam@mech.iitkgp.ac.in>, "Shruti Gupta" <shruti@adm.iitkgp.ac.in>, "Diaz de la Rubia, Tomas J." <tddlr@ou.edu>

Sent: Wednesday, March 1, 2023 6:19:49 PM

Subject: Re: URGENT - Visit to IIT Kgp by OU Vice President Dr. Tomas Dias Del Prof. Tim Filley (Director of IREES), Prof. Horst Hahn

Dear Prof Venkatesan,

Thanks for informing us.

From: Venkatesan, Thirumalai <venky@ou.edu>
Date: Thursday, February 23, 2023 at 08:49
To: Associate Dean International Relation <adeanir@adm.iitkgp.ac.in>
Cc: director@iitkgp.ac.in <director@iitkgp.ac.in>, anindya@gg.iitkgp.ac.in <anindya@gg.iitkgp.ac.in>, Dean Outreach <deanor@adm.iitkgp.ac.in>, jay <jay@cse.iitkgp.ac.in>, goutam <goutam@mech.iitkgp.ac.in>, Shruti Gupta <shruti@adm.iitkgp.ac.in>, Diaz de la Rubia, Tomas J. <tddlr@ou.edu>
Subject: Re: URGENT - Visit to IIT Kgp by OU Vice President Dr. Tomas Dias Dela Prof. Tim Filley (Director of IREES), Prof. Horst Hahn

Dear Prof. Chakraborty,

There has been a new development that has changed our plans.

Next week there is meeting of a few select University Presidents at the White House and Prof. Ruia will have to be part of this contingent and hence will not be able to make the trip to India. This was unexpected and caught us by surprise.

We will reschedule this visit to another suitable date in the future and I will be in touch with you regarding this. I am personally very disappointed as I was really looking forward to this visit. In any case I am very appreciative of all the arrangements you were able to make despite our short notice.

I am quite positive that we will be visiting IIT Kgp this year, but we will have to rework our calendar to find the best time that will work for both of us. My hope is that in our next attendance we will be joined by others (Filley and Hahn) as well.

Cheers...

Venkatesan

Prof. T. Venkatesan, FRS, FNAI, FSNAS, FAPS, FMRS, FWIF, FAAIA, AAPAM
Director, Center for Quantum Research and Technology (CQRT)
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Scientific Affiliate, NIST Gaithersburg MD
Assoc. Editor, Appl. Physics Reviews
<https://scholar.google.com/citations?user=iZ3hsxQAAAAJ&hl=en>

From: Associate Dean International Relation <adeanir@adm.iitkgp.ac.in>
Sent: Tuesday, January 31, 2023 6:57 AM
To: Venkatesan, Thirumalai <venky@ou.edu>
Cc: director@iitkgp.ac.in <director@iitkgp.ac.in>; anindya@gg.iitkgp.ac.in

It's great to learn about your travel plans to IIT Kharagpur. We will be happy to host you along with Dr Ruia, Prof F and Prof Hahn.

Our team will make all the hospitality arrangements at campus and will confirm the same shortly.

We shall approach the faculty members who are involved with quantum, energy, environment and advanced materials and may arrange a meeting with the interested fellows.

Kindly let us know if any further assistance is required from our end.

Looking forward to seeing you all soon.

Warm regards
Goutam Chakraborty

From: Venkatesan, Thirumalai <venky@ou.edu>

Sent: Thursday, January 26, 2023 12:28 PM

To: director@iitkgp.ac.in <director@iitkgp.ac.in>; anindya@gg.iitkgp.ac.in

<anindya@gg.iitkgp.ac.in>; alivia.nag@adm.iitkgp.ac.in <alivia.nag@adm.iitkgp.ac.in>

Subject: Visit to IIT Kgp

Prof. Virendra Kumar Tewari
Director IIT Kharagpur

Dear Prof. Tewari,

I am an alumnus of IIT Kgp. from the 1966 BSc (Hons) Physics batch, which had the distinction of having three outstanding alumnus award winners - Divyanshu Subba Rao, Dharamvir Banerjee and

OU Vice President Dr. Tomas Dias Dela Ruia, Prof. Tim Filley (Director of IREES), Prof. F Hahn and I are travelling to Kolkata on business, and I suggested a visit to IIT Kgp to talk to faculty involved with Quantum, energy, environment and advanced materials. Prof. Filley is keen on creating a strong partnership with Prof. Anindya Sarkar in the area of isotopic monitoring of soil and the environment.

Under our current itinerary we would be reaching Kgp by the evening of Mar. 2nd (7pm) by flight from Kolkata and would like to spend March 3rd all day at IIT Kgp and leave for Kolkata by late evening, 5-6pm. We have a flight from Kolkata airport at 3am on the morning of March 4th. We could potentially meet some of the interested faculty (quantum, advanced materials, energy, environment) for dinner on the night of the 2nd as well.

I have already visited IITs at Kanpur, Madras and Delhi and all of them are agreeable to do PhD program with us and also joint professorial supervision of students bilaterally. I would explore the same possibility with IIT Kgp as well.

I am eagerly looking forward to your reply.

Cheers...

Venky

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