



Office of Alumni Affairs & International Relations
Indian Institute of Technology
Kharagpur - 721 302

1002

REF: 2183/2024/OIR

Dated: 06.03.2024

NOTE

Sub: Approval for the visit of Prof. Takanobu Kisu from Japan for collaborative project discussion, progress review and guest lecture at IITKGP during 17th - 20th March, 2024.

Prof. Takanobu Kisu from Japan is scheduled to visit IIT Kharagpur during 17th - 20th March, 2024 for collaborative project discussion, progress review and guest lecture.

The faculty coordinator of his visit is Dr. Abhay Singh Gour of Cryogenic Engineering Centre (Flag-i). As per the document submitted it is understood that all expenses related to his visit will be sponsored by the DST-JSPS international collaboration project scheme (SRIC project code: HHT) (Flag-ii).

The supporting documents of the visit are enclosed.

This is placed for your kind consideration and approval of the said visit.

Encl.Flag: (i) Filled-up Ministry Clearance Form

- (ii) Filled-up Issuance of Visa Form
- (iii) GoI-Sanction Order & SRIC approval copy
- (iv) Passport Copy

Approved by: [Signature]
06.03.24

Junior IR-Executive

Signature
Junior Assistant

Signature
Assistant Registrar

Signature
Associate Dean AA&IR

Signature
Dean Outreach & AA

Signature
Director

Wish of B.
A' may please be approved.
R. Chakraborty :
7/3/2024.

(A) approved.

[Signature]
10/03/2024



Office of Alumni Affairs & International Relations
Indian Institute of Technology
Kharagpur-721302

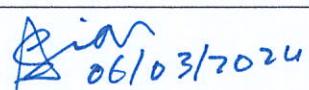
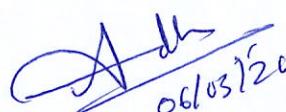
FORM FOR MINISTRY CLEARANCE
GOVERNMENT OF INDIA
FOR VISIT OF FOREIGN NATIONALS TO
INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR, INDIA

1	Name :	Takanobu Kisu
2	Nationality :	Japan
3	Date of birth :	28 March, 1963
4	Place of birth :	Fukuoka, Japan
5	Number, Date & Place of Issue of Passport :	TR5377472, 9th February 2016, Japan
6	Visa Number (if available)	ETA Number : 900C3FCFO
7	Current residential address :	3-15-35 Heiwa, Chuou-ku, Fukuoka 810-0016, Japan
8	Permanent residential address :	3-15-35 Heiwa, Chuou-ku, Fukuoka 810-0016, Japan
9.	Profession :	Distinguished Professor
10.	Place of Employment:	Kyushu University
11.	Academic Credentials:	Doctor of Philosophy in Engineering
12.	Purpose of visit:	Joint research supported by the DST-JSPS Program
13.	Period of visit:	From 17th March to 20th March, 2024
14.	Email:	kiss@sc.kyushu-u.ac.jp
15.	Day time Phone:	+81-90-8350-8982
16.	Address of Indian Embassy where you will be applying for your visa:	Electronic Travel Authorization (ETA)
17.	Coordinator of your visit at IITKGP/Dept :	Dr. Abhay Singh Gour, Cryogenic Engineering Centre



Office of Alumni Affairs & International Relations
Indian Institute of Technology
Kharagpur-721302

Request for issuance of visa invitation letter to foreign citizens

Invitee details	
Name of the visitor:	Takanobu Kisu
Address and contact details:	3-15-35 Heiwa, Chuou-ku, Fukuoka 810-0016, Japan
Citizenship:	Japan
Date of birth:	28 March, 1963
Organization:	Kyushu University
Details of visit	
Host Dept/School/ Centre/ Office:	Cryogenic Engineering Centre
Activity to be undertaken at IITKGP:	Integrated research on robust HTS coil development for magnet applications utilizing 2nd generation high temperature superconducting tape supported by the DST-JSPS Joint Research Program
Intended duration of stay at IITKGP :	From 17 th March to 20 th March, 2024
Support provided by IITKGP (local travel, stay, food, honorarium, any other). Please give details of each type of support with funding source and proof:	Local travel from Kolkata to IITKGP and return, Local travel inside campus, Suite accommodation in TGH/NTGH, food, and honorarium of Rs 6,000 (As per DST norm Rs. 1000 per day). Please note that all expenditures will be covered by the DST-JSPS international collaboration project scheme. (SRIC project code :HHT). No financial support is required from the institute
Support provided by any other organization incl. personal resources. Please give details and proof:	Int'l travel from Japan will be covered by the JSPS.
Invited by Dr. Abhay Singh Gour	
Name, affiliation and signature of host:	Dr. Abhay Singh Gour Assistant professor Cryogenic Engineering Centre IIT Kharagpur  06/03/2024
Recommended by Registrar/ HoD/ HoS/ HoC/ Dean (as appropriate)	 06/03/2024 केन्द्राध्यक्ष / Head सिलेज एंजिनियरिंग केन्द्र भा. प्रौ. सं. खड़गपुर/ IIT Kharagpur

Please note: Govt. rules will be followed regarding issuance of visa invitation letters.

केन्द्राध्यक्ष / Head
सिलेज एंजिनियरिंग केन्द्र
भा. प्रौ. सं. खड़गपुर/ IIT Kharagpur



E-40040

GOVERNMENT OF INDIA
 Ministry of Science & Technology
 Department of Science & Technology
 DST/INT/JSPS/P-356/2022 (G)
 (International Cooperation Division)

Technology Bhawan, New Delhi
 Dated: 16/09/2022

Sanction Order

Subject: Financial assistance for the project entitled "Integrated research on robust HTS coil development for magnet applications utilizing 2nd generation high temperature superconducting tape" submitted by Dr. Abhay Singh Gour, INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR, KHARAGPUR, KHARAGPUR, PASCHIM MEDINIPUR, WEST BENGAL, 721302 Release of the first installment regarding

Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of Rs. 710000.00/- (Rupees Seven Lakh Ten Thousand only) for a duration of 2 Years . The detailed breakup of the grant for General as well as Capital Components are given below:-

General Component : ₹ 710000.00/-

Capital Component : ₹ 0.00/-

Items	Budget Summary (in Rs.)		
	Year-1	Year-2	Total
1- Non-Recurring			
Subtotal (Capital)	0	0	
2- Recurring			
Contingency	25000	25000	50000
Travel	330000	330000	660000
Subtotal (General)	355000	355000	710000
Total Project Cost (Cap.+ Gen.)	355000	355000	710000

The budget break-up for travel head is as below:

Items of Expenditure	1 st Year	2 nd Year	Total
Visit from India to Japan:			
Number of Visits and duration for each visit	2 visits (15 days each)	2 visits (15 days each)	4 visits (60 days total)
International to & fro Airfare by economy class including airport taxes @ Rs.1,00,000/- (As per actual)	2,00,000/-	2,00,000/-	4,00,000/-
Related local travel in India from city parent institute and nearest International Airport	15,000/-	15,000/-	30,000/-

Visa Fee @ Rs.2,500/- each	5,000/-	5,000/-	10,000/-
Overseas medical insurance @ Rs.2,500/- each	5,000/-	5,000/-	10,000/-
Visits from Japan to India:			
Number of Visits and duration for each visit	2 visits (15 days each)	2 visits (15 days each)	4 visits (60 days total)
Accommodation in Guest House @ Rs.2,000/-	60,000/-	60,000/-	1,20,000/-
Per diem @ Rs.1000/- per day	30,000/-	30,000/-	60,000/-
Local travel in India between the host institute and the nearest International Air Port	15,000/-	15,000/-	30,000/-
Total	3,30,000/-	3,30,000/-	6,60,000/-

2. The sanction of the President is also accorded to the release of Rs. 355000/- (Rupees Three Lakh Fifty Five Thousand only) to the "Director/Registrar/Principal/Controller/Comptroller, INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR, KHARAGPUR" being the first installment of grant as mentioned above table under "General Component" for the above mentioned project.

3. The expenditure involved is debit able to Demand No. 89, Department of Science & Technology for the year 2022-23:

3425	Other Scientific Research(Major Head)
3425.60	Others : (Sub-Major Head)
3425.60.798	International Cooperation (Minor Head)
3425.60.798.14	Research and Development
3425.60.798.14.00	Detailed Head
3425.60.798.14.00.31	Grants-in-aid-General
	(Previous: 3425.60.798.12.00.31)

4. The amount of Rs. 355000/- (Rupees Three Lakh Fifty Five Thousand only) will be drawn by DDO, DST and disbursed to the "CNA account of Autonomous body SERB in respect of Research and Development Scheme".

Name of A/C Holder	Research And Development SERB
Bank A/C No	60418655210
Name of the Bank & branch	Bank of Maharashtra, Press Enclave - New Delhi
RTGS/IFSC code	MAHB0000593

5. The amount of Rs. 355000/- (Rupees Three Lakh Fifty Five Thousand only) will be drawn by the "CNA account of Autonomous body SERB and will be disbursed to the Director/Registrar/Principal/Controller/Comptroller, INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR, KHARAGPUR". The bank details for electronic transfer of funds through RTGS are given below:-

Name of A/C Holder	IIT Kharagpur Research and Development Scheme
Bank A/C No	60421665074
Name of the Bank & branch	Bank of Maharashtra
RTGS/IFSC code	MAHB0001598

6. As per Rule 234 of GFR 2017, the sanction has been entered at S. No 73 . in the register of grants maintained in the International Cooperation Division for the scheme India Japan Science and Technology Cooperation .

. This issues with the concurrence of IFD vide their Concurrence Dy. No. IFD/C/II /150922/31/00877 dated 15/09/2022.

8. The GI will keep all the funds received in the Central Nodal Account only and shall not transfer the funds to any other account or not divert the same to Fixed Deposits/ Flexi-Account/ Multi-Option Deposit Account/ Corporate Liquid Term Deposit (CLTD) account etc. The funds released to GI shall not be parked in bank account of any other agency.

9. The GI will ensure the compliance of OM. No. F. No. 1/(18)/PFMS/FCD/2021 dated March 9, 2022 of Department of Expenditure, Ministry of Finance.

10. This sanction order is subject to the Terms & Conditions as annexured.

J. Sivaramakrishnan
(Under Secretary)
jsrk-upsc@nic.in

To,
The Pay & Accounts Officer,
Department of Science & Technology,
New Delhi – 110 016.

Copy of information and necessary action to:

1. The Principal Director of Audit, Scientific Department, IIIrd floor, AGCR Building, I.P. Estate, New Delhi.

2. The Financial Advisor, Integrated Finance Division, Technology Bhavan, New Mehrauli Road, Block C, Qutab Institutional Area, New Delhi, Delhi 110016

3. The Internal Audit Wing, Department of Science & Technology, Technology Bhavan, New Mehrauli Road, Block C, Qutab Institutional Area, New Delhi, Delhi 110016

4. Drawing and Disbursing Officer, DST, Cash Section. (two copies)

Dr. Abhay Singh Gour, Assistant Professor, Cryogenic Engineering Centre, INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR, KHARAGPUR, Kharagpur, Paschim Medinipur, West Bengal - 721302

The Director/Registrar/Principal/Controller/Comptroller/Chief Executive Officer(CEO), INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR, KHARAGPUR, Kharagpur, Paschim Medinipur, West Bengal - 721302

7. Secretary, SERB, New Delhi (for allocation of limits to implementing agency)

8. Head (International Cooperation Division) DST

9. Sanction Folder (International Cooperation Division)

J. Sivaramakrishnan
(Under Secretary)
jsrk-upsc@nic.in



SPONSORED RESEARCH & INDUSTRIAL CONSULTANCY
INDIAN INSTITUTE OF TECHNOLOGY, KHARAGPUR-721 302

No: IIT/SRIC/CR/IIT/2022-2023/103

Dated: 08-10-2022

The undersigned is directed to convey the approval of the DEAN(R&D) of this institute to the acceptance of the following research project. The Principal Investigator(s) and Co-Principal Investigator(s) are requested to submit the progress report periodically to the sponsor endorsing a copy to DEAN(SRIC) for record. All Final Technical Reports(FTR) have to be sent the sponsor on completion of the project along with a consolidated statement of account. A copy of the FTR should be given to SRIC Office record.

1. Name of the Research Project : Integrated research on robust HTS coil development for magnet applications utilizing 2nd generation high temperature superconducting tape (HTS)
2. Name of the Sponsoring Agency : Department of Science and Technology (DST), Government of India, Ministry of Science and Technology, (Mission Office, NM-ICPS), Technology Bhavan, New Mehrauli Road, New Delhi-110 016
3. Sanction Letter No & Date : E-40040 , Dt. 16-09-2022
4. Duration of the Project. : 24.0 Months w.e.f. 09-03-2022 upto 09-03-2024
5. Total Project Cost. : Rs. 710000.00
6. Year-Wise Break-Up of grant(in Rupees)

COMPONENT	1st Year	2nd Year	TOTAL
TRAVEL EXPENSE	130000.00	130000.00	260000.00
CONTINGENCY	25000.00	25000.00	50000.00
FOREIGN TRAVELS	200000.00	200000.00	400000.00
TOTAL	355000.00	355000.00	710000.00

7. Name of the Principal Investigator : Prof. Abhay Singh Gour (18063) , Cryogenic Engineering & Dept.
8. Name of the Co-Principal Investigator : Prof. Tripti Sekhar Datta (T0637) , Cryogenic Engineering & Dept.
9. Name of the Dept / Centre / School where Research Project is to be Performed. : Cryogenic Engineering.
10. Institute Approval Number. : IIT/SRIC/CR HHT 2022-2023/103
11. Account Details. : BANK OF MAHARASHTRA , A/C NO: 60421665074 , IFSC: MAHB0001598 , DST 3237

Joint Registrar(SRIC)

To:

1. Prof. Abhay Singh Gour , Principal Investigator of the above Project.
Through:Head , Cryogenic Engineering , IIT Kharagpur.
2. Prof. Tripti Sekhar Datta , Co-Principal Investigator of the above Project.
Through:Head , Cryogenic Engineering , IIT Kharagpur.

Copy for Information to:

1. Head , Cryogenic Engineering , IIT Kharagpur.
2. DEAN(SRIC)
3. Assistant Registrar(SRIC)
4. Administrative Officer(SRIC)
5. E-Office File

渡 航 先

This passport is valid for all countries and areas unless otherwise endorsed.

日本國

旅券 PASSPORT

型/Type: P

發行國/Issuing country: JPN

旅券番号/Passport No.: TR5377472

姓/Surname: KISU

名/Given name: TAKANOBU

國籍/Nationality: JAPAN

生年月日/Date of birth: 28 MAR 1963

性別/Sex: M

本籍/Registered Domicile: SAGA

發行年月日/Date of issue: 09 FEB 2016

所持人自署/Signature of bearer: 木須 隆暢

有効期間満了日/Date of expiry: 09 FEB 2026

發行官序/Authority: MINISTRY OF FOREIGN AFFAIRS

海外へ渡航する際には、外務省の渡航情報及び渡航先の日本国大使館や総領事館の連絡先を確認してください。
海外安全ホームページ：<http://www.mofa.go.jp>

万一、海外で危険に遭遇した場合には、日本国大使館又は総領事館、あるいは日本の外務省に連絡してください。
外務省電話番号：+81-(0)3-3580-3311

交付官庁 40 受理番号 304394

所持人記入欄
INFORMATION ON BEARER

氏名 NAME KISU, TAKANOBU

現住所 ADDRESS 3-15-35 Heiwa,
Chuo-ku, Fukuoka
電話 PHONE NO. 810-0016, JAPAN
+81-92-521-2042

外国に居住する場合の住所 OVERSEAS ADDRESS

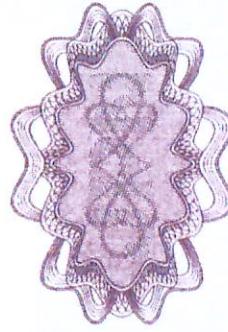
電話 PHONE NO.
事故の場合の連絡先 IN CASE OF ACCIDENT NOTIFY

氏名 NAME

住所 ADDRESS

電話 PHONE NO.

至人の関係 RELATIONSHIP



**INVITATION LETTER**

Date: 11.03.2024

To:

**Prof. Takanobu Kisu,
Department of Electrical Engineering,
Graduate School of Information Science and Electrical Engg.,
Kyushu University, Fukuoka 819-0395, Japan.**

Subject: Invitation to visit the Indian Institute of Technology Kharagpur during 17th – 20th March, 2024.

Dear Prof. Takanobu Kisu,

IIT Kharagpur is pleased to invite you during 17th – 20th March, 2024 for collaborative project discussion, progress review and guest lecture.

We have noted your passport details as follows:

Name: Takanobu Kisu

Nationality: Japan

Country of present domicile: Japan

Passport number: TR5377472

Place of Issue of passport: Japan

Issue date of passport: 09.02.2016

Expiry date of passport: 09.02.2026

Date of birth: 28.03.1963

We understand that all expenses related to your visit will be sponsored by the DST-JSPS international collaboration project scheme (SRIC project Code: HHT). We encourage you to bring your own medical insurance during your visit. Dr. Abhay Singh Gour (abhay@cryo.iitkgp.ac.in) of Cryogenic Engineering department of our Institute will be the coordinator for your visit. We would be delighted if you accept our invitation and provide your travel plans to Prof. Gour.

You may kindly use this invitation to apply for the Indian Visa.

I look forward to your positive response. Please feel free to discuss all matters pertaining to your visit with Prof. Abhay Singh Gour.

With warm regards,



Sincerely,


12/03/2024

Associate Dean AA&IR

CC:

- (1) Office of Registrar, IIT Kharagpur
- (2) Prof. Venimadhav Adyam, HoC-Cryogenic Engineering
- (3) Dr. Abhay Singh Gour, Cryogenic Engineering

सह-संकायव्यक्ति, पूर्वज्ञान मामले एवं अंतर्राष्ट्रीय संबंध

Associate Dean, Alumni Affairs and International Relations

भारतीय प्रौद्योगिकी संस्थान खड़गपुर

Indian Institute of Technology Kharagpur

Page 1 of 1