

Office of International Relations  
Indian Institute of Technology  
Kharagpur – 721 302

निदेशक कार्यालय  
DIRECTOR'S OFFICE  
सं. / NO.: 3860  
IN 05 SEP 2024  
OUT.....  
भा प्रो सं खरगपुर  
IIT KHARAGPUR

REF: 2314/2024/OIR

Dated: 04.09.2024

**NOTE**

**Sub: Approval for the visit of Dr. A. Miura from Japan during 07<sup>th</sup> – 10<sup>th</sup> Nov, 2024.**

Dr. Akira Miura from Hokkaido University, Japan is scheduled to visit IIT Kharagpur from 07<sup>th</sup> – 10<sup>th</sup> November, 2024 for an invited lecture at the conference “Advances in Functional Solids Fundamental and Applications (1<sup>st</sup> Edition) and to initiate research collaboration with Hokkaido University, Japan.

The faculty coordinator for his visit is Dr. Partha Pratim Jana from the department of Chemistry (Flag-i). According to the submitted document, all expenses related to this visit will be supported by Hokkaido University, Japan (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 Request for Issuance of Visa Form  
(iii) Copy of Conference Flyer  
(iv) Passport copy

*Arup K. Roy*  
04.09.24  
Junior IR- Executive

*IR-Executive*  
IR-Executive

Dean, International Relations

*Rabibrata Mukherjee*  
04.09.2024.

*Director*  
Director

*J. C. 06/09/2024*

**INVITATION LETTER**

Date: 10.09.2024

**To:**

**Dr. Akira Miura**  
**N6W13 3-16 407 Sapporo Hokkaido.**

**Subject:** Invitation to visit the Indian Institute of Technology Kharagpur from 07<sup>th</sup> to 10<sup>th</sup> November, 2024.

**Dear Dr. Akira Miura,**

IIT Kharagpur is pleased to invite you to deliver an invited lecture at the conference "Advances in Functional Solids: Fundamentals and Applications (1st Edition) and to initiate a research collaboration with Hokkaido University, Japan from 07<sup>th</sup> to 10<sup>th</sup> November, 2024.

We have noted your passport details as follows:

**Name:** Akira Miura

**Nationality:** Japan

**Country of present domicile:** Japan

**Passport number:** TT3886491

**Place of Issue of passport:** MoFA

**Issue date of passport:** 12 July 2023

**Expiry date of passport:** 12 July 2033

**Date of birth:** 16 Nov 1981

We understand that all expenses related to your visit will be covered by Hokkaido University, Japan. Dr. Partha Pratim Jana (ppj@chem.iitkgp.ac.in) from the Chemistry Department of our Institute will be coordinating your visit. We would be delighted if you accept our invitation and share your travel plans with Dr. Jana.

I look forward to your positive response. Please feel free to discuss all matters pertaining to your visit with Dr. Jana

With warm regards,

Sincerely,

*Shahnawaz*  
10/9/2024

Dr. Dean, International Relations

**CC:**

- (1) Office of Registrar, IIT Kharagpur
- (2) Prof. Joykrishna Dey, HoD-Chemistry
- (3) Dr. Partha Pratim Jana, Chemistry

• संकायाध्यक्ष, अंतर्राष्ट्रीय संबंध  
**Dean, International Relations**  
 भा प्रौ सं खड़गपुर/IIT Kharagpur



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

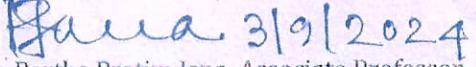
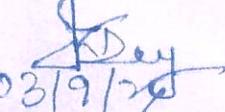
**FORM FOR MINISTRY CLEARANCE  
GOVERNMENT OF INDIA  
FOR VISIT OF FOREIGN NATIONALS TO  
INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR, INDIA**

1	Name :	<b>Akira Miura</b>
2	Nationality :	<b>Japan</b>
3	Date of birth :	<b>1981/11/16</b>
4	Place of birth :	<b>Sapporo Japan</b>
5	Number, Date & Place of Issue of Passport :	<b>TT3886491, 12 Jul 2023, Sapporo</b>
6	Visa Number (if available)	<b>-</b>
7	Current residential address :	<b>N6W13 3-16 407 Sapporo Hokkaido</b>
8	Permanent residential address :	<b>N6W13 3-16 407 Sapporo Hokkaido</b>
9.	Profession :	<b>Associate Professor</b>
10.	Place of Employment:	<b>N13W8 Faculty of Engineering, Hokkaido University Hokkaido University</b>
11.	Academic Credentials:	<b>PhD</b>
12.	Purpose of visit:	Invited lecture in the conference "Advances in Functional Solids - Fundamental and Applications (1 <sup>st</sup> Edition) Research collaboration between Hokkaido University, Japan and IIT Kharagpur.
13.	Period of visit:	<b>2024/11/07-2024/11/10</b>
14.	Email:	<b><a href="mailto:amiura@eng.hokudai.ac.jp">amiura@eng.hokudai.ac.jp</a></b>
15.	Day time Phone:	<b>+81-11-706-7116</b>
16.	Address of Indian Embassy where you will be applying for your visa:	<b>Tokyo</b>
17.	Coordinator of your visit at IITKG/Dept :	<b>Dr. Partha Pratim Jana, Department of Chemistry, IIT Kharagpur</b>



Office of International Relations  
Indian Institute of Technology  
Kharagpur-721302

**Request for issuance of visa invitation letter to foreign citizens**

Invitee details	
Name of the visitor:	Akira Miura
Address and contact details:	Kita-13, Nishi-8, Kita-ku, Sapporo 060-8628 Japan
Citizenship:	Japan
Date of birth:	1981.11.16
Organization:	Hokkaido University
Details of visit	
Host Dept/School/ Centre/ Office:	Chemistry
Activity to be undertaken at IITKGP:	Invited lecture in the conference "Advances in Functional Solids Fundamentals and Applications (1 <sup>st</sup> Edition)" Research collaboration between Hokkaido University, Japan and IITKGP.
Intended duration of stay at IITKGP :	2024/11/07-2024/11/10
Support provided by IITKGP (local travel, stay, food, honorarium, any other). Please give details of each type of support with funding source and proof:	All support for this visit will be provided Hokkaido University, Japan
Support provided by any other organization incl. personal resources. Please give details and proof:	Nil
Invited by	
Name, affiliation and signature of host:	 Dr. Partha Pratim Jana, Associate Professor, Chemistry, IIT Kharagpur
<input checked="" type="checkbox"/> Recommended by Registrar/ HoD/ HoS/ HoC/ Dean (as appropriate)	 Head Department of Chemistry IIT Kharagpur 03/9/24

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

# ADVANCES IN FUNCTIONAL SOLIDS

## FUNDAMENTALS AND APPLICATIONS



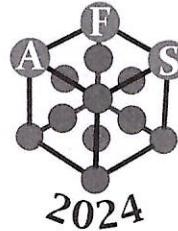
Indian Institute of Technology Kharagpur

November 9 - 12, 2024

E-mail: afsiitkgp@chem.iitkgp.ac.in

Website: <https://sites.google.com/view/afsiitkgp>

Venue: Gargi Auditorium



### Scientific Scope

The discovery of new functional solids with diverse properties is essential, forging the path into the modern world. Synthesis, design, characterization, and theoretical insight into the materials help us understand the structural stability, their functional origins, and modulation of the properties. Recent developments in advanced experimental techniques provide an in-depth understanding of the material's structure-property interplay. Additionally, advanced computational tools and theoretical models can predict new materials with exceptional properties. The pandora of new-age functional solids hosts materials with structural, electronic, optical, magnetic, electrical, thermoelectric, multiferroic, electro- and magneto-optic, and superconducting properties. The meeting will discuss state-of-the-art materials, their promising functional aspects, and ground-breaking developments in the interdisciplinary area by integrating chemists, physicists, and materials scientists.

### Topics to be covered

<b>1. Structural Chemistry and Crystallography</b>	<b>2. Electronic and Optical properties of solids</b>
<b>3. Magnetism in Solids</b>	<b>4. Transport properties of Solids</b>
<b>5. Molecular Magnetism and other Switchable solids</b>	<b>6. Topological and Quantum Solids</b>

### Important Dates

Registration: 20th August - 30th September

Deadline for Abstract Submission:

10th October 2024

For Abstract template please visit the conference website; Acceptance of abstract will be notified via email

### Registration

Foreign Faculty/Post-docs: 300 USD

Foreign students: 200 USD

Indian Faculty: 12000 INR

Indian Post-docs: 9000 INR

Students (Outside IIT KGP): 7000 INR

Students (Internal): 4000 INR

Industry Delegates: 30000 INR

For registration please visit the conference website

### Call for Posters

Participants are encouraged

to present posters

For poster template, please visit  
the conference website

### Patron

Prof. V. K. Tewari  
Director,  
IIT Kharagpur

### Chairman

Prof. Joykrishna Dey  
Head, Department of Chemistry,  
IIT Kharagpur

### Organizer

Faculty members,  
Department of Chemistry,  
IIT Kharagpur

### Convenors

Prof. Pradip Kumar Chakraborty  
Prof. Partha Pratim Jana  
Department of Chemistry  
IIT Kharagpur

### Contact

Prof. Pradip Kumar Chakraborty  
(pradipc@chem.iitkgp.ac.in)

Prof. Partha Pratim Jana  
(ppj@chem.iitkgp.ac.in)

Department of Chemistry  
Indian Institute of Technology  
Kharagpur

[www.chemistry.iitkgp.ac.in](http://www.chemistry.iitkgp.ac.in)

渡航先 DESTINATIONS

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



# 日本国

JAPAN



## 旅券 PASSPORT

主 / Type: **SCOTTISH HASSLING COMPANY**

旅券番号 /Passport No.

P JPN

姓/Surname

名/Given name

Given Name

国籍/Nationality 生年月日/Date of birth

JAPAN 16 NOV 1981

性別/Sex

M HOKKAIDO

發行日期 / Date of issue

12-111-202

所持人自署/Signature of bearer

