

Office of International Relations (IR)  
Indian Institute of Technology  
Kharagpur – 721 302



REF: 2239/2024/OIR

Dated: 19.06.2024

**NOTE**

**Sub: Approval for the visit of Prof. R. Singh from Australia for Project visit under SPARC as a collaborator at IIT Kharagpur during 15<sup>th</sup> December, 2024 – 31<sup>st</sup> January, 2025.**

Prof. Raman Singh from Australia is scheduled to visit IIT Kharagpur during 15<sup>th</sup> December, 2024 – 31<sup>st</sup> January, 2025 for Project visit under SPARC as a collaborator.

The faculty coordinator of his visit is Prof. Jyotsna Dutta Majumdar of MME Department (Flag-i). As per the document submitted it is understood that all expenses will be supported from the SPARC project (Code: SPARC/2024-2025/MANU/P3282) (Flag-iii).

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) Passport & OCI Copy  
(iii) Sanction Letter of SPARC

*Arup K. Roy*  
19.06.24  
Junior IR- Executive

*[Signature]*  
19/06/24  
IR-Executive

*Rebinob Mukherjee*  
20.06.2024  
Dean, International Relations

*[Signature]*  
21/06/2024  
Director



**INVITATION LETTER**

Date: 01.07.2024

**To:**  
**Prof. Raman Singh**  
**U2 52 Torroodun St, Mount Waverley,**  
**Vic 3149, Australia.**

**Subject:** Invitation to visit the Indian Institute of Technology Kharagpur during 15<sup>th</sup> Dec, 2024 – 31<sup>st</sup> Jan, 2025.

**Dear Prof. Raman Singh,**

IIT Kharagpur is pleased to invite you during 15<sup>th</sup> Dec, 2024 – 31<sup>st</sup> Jan, 2025 for project visit under SPARC as a collaborator.

We have noted your passport details as follows:

<b>Name:</b> Raman Singh	<b>Place of Issue of passport:</b> Australia
<b>Nationality:</b> Australian	<b>Issue date of passport:</b> 26.03.2021
<b>Country of present domicile:</b> Australia	<b>Expiry date of passport:</b> 26.03.2031
<b>Passport number:</b> PB3572502	<b>Date of birth:</b> 17.09.1959

We understand that all expenses towards your visit will be supported by the SPARC project (Code: SPARC/2024-2025/MANU/P3282).

Details of visit are as follows:

1. Project visit under SPARC as a collaborator.
2. Delivering lectures under Micro-credit course entitled "Corrosion and Surface Protection of Mg-rich Alloys" jointly with faculty members from IIT-KGP under SPARC.
3. International workshop on "Lightweight Metals and Alloys" under SPARC.

Prof. Jyotsna Dutta Majumdar (jyotsna@metal.iitkgp.ac.in) of Metallurgical and Materials 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. Majumdar.

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. Jyotsna Dutta Majumdar.

With warm regards,

Sincerely,

*Rabibrata Mukherjee*

Dean, International Relations

**डॉ. रविब्रत मुखर्जी**

**Dr. Rabibrata Mukherjee**

संकायाध्यक्ष, अंतर्राष्ट्रीय संबंध

Dean, International Relation

भारतीय प्रौद्योगिकी संस्थान खड़गपुर

Indian Institute of Technology Kharagpur

CC:

- (1) Office of Registrar, IIT Kharagpur
- (2) Prof. Shiv Brat Singh, HoD-MME
- (3) Prof. J. D. Majumdar, MME



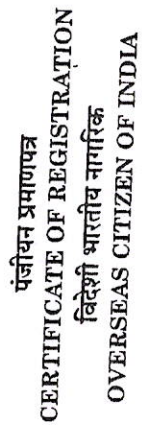


**Office of Alumni Affairs & International Relations  
Indian Institute of Technology  
Kharagpur-721302**

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

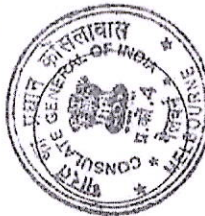
1	Name :	PROFESSOR RAMAN SINGH
2	Nationality :	Australian
3	Date of birth :	17 September 1959
4	Place of birth :	Purnea
5	Number, Date & Place of Issue of Passport :	PB3572502, 26 March 2021, Melbourne
6	Visa Number (if available)	N/A
7	Current residential address :	U2 52 Torroodun St, Mount Waverley, Vic 3149, Australia
8	Permanent residential address :	U2 52 Torroodun St, Mount Waverley, Vic 3149, Australia
9.	Profession :	Professor
10.	Place of Employment:	Monash University, Clayton Campus, Melbourne, VIC 3800, Australia
11.	Academic Credentials:	PhD, Professor
12.	Purpose of visit:	1. Project visit under SPARC as a collaborator. 2. Delivering lectures under Micro-credit course entitled "Corrosion and Surface Protection of Mg- rich Alloys" jointly with faculty members from IIT-KGP under SPARC. 3. International workshop on "Lightweight Metals and Alloys" under SPARC.
13.	Period of visit:	15 December 2024 to 31 January 2025
14.	Email:	raman.singh@monash.edu
15.	Day time Phone:	+61 399053671 / +61 416 718 944
16.	Address of Indian Embassy where you will be applying for your visa:	N/A
17.	Coordinator of your visit at IITKGP/Dept :	Prof. Jyotsna Dutta Majumdar. Department of Metallurgical and Materials Engg.

*Jyoti  
Dutta  
Majumdar*



यह प्रमाणित किया जाता है कि जिस व्यक्ति की जानकारी इस प्रमाणपत्र में दी गई है उसे नागरिकता अधिनियम 1955 की धारा 7 के अधीन विदेशी नागरिकता अधिनियम के रूप में संकीर्णित किया गया है।

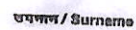
This is to certify that the person whose particulars are given in this Certificate has been registered as an Overseas Citizen of India under the provisions of Section 7A of the Citizenship Act, 1955.



जारी करने वाले अधिकारी के हस्ताक्षर एवं मुहर  
Signature & Seal of issuing authority

•

**पंजीयन प्रमाणपत्र CERTIFICATE OF REGISTRATION**  
विदेशी भारतीय नागरिक Overseas Citizen of India



SINGH

ए. / No.

A 1821716

વિદ્યા ષયા જ્ઞાન / Given Name(a)

RAMAN

राष्ट्रीयता / Nationality

लिंग / Sex

जन्मतिथि / Date of Birth

**जन्म स्थान / Place of Birth**

PURNEA

**व्यवसाय / Occupation**

RESEARCHER

जारी करने का स्थान / Place of Issue

जारी करने की तिथि / Date of issue

MELBOURNE

25/05/2015

[illegible]

This document is valid for all countries  
unless otherwise endorsed (subject to the visa,  
permit or other entry requirements of each country)



PB36728026AU859000178M3103207<AZ671340P<<<<82

## AUSTRALIA

Type I Type II

**P**

Name / Norm

SINGH

RAMAN

Nationality / Nationalité

# AUSTRALIAN

Date of birth / Data de nascimento

17 SEP 1959

Sex / Sexo

M

Date of issue / Data de délivrance

26 MAR 2021

Date of expiry / Date d'expiration

26 MAR 2031

Authority / Autorité

## AUSTRALIA

Code of issuing / Code de l'Etat  
State **AUS** émetteur

AUS

600000

DOCUMENT No.  
**PB3572502**



Place of birth / Lieu de naissance

**PURNEA**

Holder's signature / Signature du titulaire

23/8

P<AUSSINGH<<RAMAN<<<<<<<<<<<<<<<<<<<<<<<<<<<<  
PB35725026AUS5909175M3103267<AZ571348P<<<<82





## Scheme for Promotion of Academic and Research Collaboration (SPARC)

No.:SPARC/2024-2025/MANU/P3282

Date: 29/04/2024

### Project Theme: Manufacturing

To  
Prof. Jyotsna Dutta Majumdar  
Professor  
Metallurgical and Materials Engineering  
Indian Institute of Technology  
Kharagpur, Kharagpur, India - 721302

Sub: Sanction letter of SPARC proposal

Dear Sir/Madam,

Based on the recommendation of the Apex Committee of SPARC, MoE has sanctioned the following project. The details are mentioned below:

Project Code : P3282  
Proposal-Id : 3282  
Title : Studies on Wear and Corrosion Mechanisms of Mg-based Compositionally Complex Alloys (CCAs) and its Tailoring through Laser Surface Engineering

Indian PI : Prof. Jyotsna Dutta Majumdar

#### Sanctioned Budget Details:

Budget head	No. of Visits/Workshops	Duration in months	Sanctioned Amount (in INR)
Travel – International Faculty*	4	0.5	4080000
Travel – International Scholar	-	-	0
Travel – Indian Scholar (at actuals, limited to @USD 2000 per trip)	2	6	340000
Out of pocket Expense – Indian Scholar Visiting Abroad (@USD 1000 per month)	-	-	1020000
Training Expenses			0
Publication / Monograph / Any Other			300000
Workshop / Symposium	2		700000
Contingency**			257600
Overhead			1030400
<b>Total</b>			<b>7728000</b>

The start date and the duration for the project are as follows:

**Start Date : 01/04/2024 Duration: 2 Years**

All procedures to be followed including expenditure will be as per SPARC norms.

No Change in PI/Co-PI (Indian/International) will be entertained.

As per rule 211 of GFR, the accounts of project shall be open for inspection by sanctioning authority / audit whenever the institute is called upon to do so.

The Institutes receiving grants under SPARC scheme should strictly adhere to the office memo no. F. No. 1(18)/PFMS/FCD/2021, dated 09/03/2022 issued by Ministry of Finance, Department of expenditure towards implementation of revised fund flow under Model-2 (details in Annexure I).

The Institute Coordinator of SPARC is requested to arrange for uploading provisional statement of accounts/UC in the site for all projects approved for the Institute during the 1st week of April and to upload the audited statement of accounts/UC by July.

## INVITATION LETTER

Date: 13.06.2024

To:

Prof. Raman Singh  
Department of Mechanical and Aerospace Engg.  
Department of Chemical and Biological Engg.  
Monash University, Clayton Campus, Melbourne, VIC 3800, Australia

Subject: Invitation to visit the Indian Institute of Technology Kharagpur during **15 December 2024 to 31 January 2025**

Dear **Prof. Raman Singh**,

IIT Kharagpur is pleased to invite you during **15 December 2024 to 31 January 2025** for **Project Visit under SPARC as a Collaborator**.

We have noted your passport details as follows:

**Name:** Professor Raman Singh  
**Nationality:** Australian  
**Country of present domicile:** Australia  
**Passport number:** PB3572502

**Place of Issue of passport:** Melbourne  
**Issue date of passport:** 26 March 2021  
**Expiry date of passport:** 26 March 2031  
**Date of birth:** 17 September 1959

We understand that all expenses related to your visit will be sponsored by **SPARC Project (Code: P3282)**.  
**Details of visit are as follows:**

1. Project visit under SPARC as a collaborator.
2. Delivering lectures under Micro-credit course entitled "Corrosion and Surface Protection of Mg-rich Alloys" jointly with faculty members from IIT-KGP under SPARC.
3. International workshop on "Lightweight Metals and Alloys" under SPARC.

**Professor Jyotsna Dutta Majumdar (email: [jyotsna@metal.iitkgp.ac.in](mailto:jyotsna@metal.iitkgp.ac.in))** 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. Jyotsna Dutta Majumdar**.

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. Jyotsna Dutta Majumdar**.

With warm regards,

Sincerely,

Head  
Department of Metallurgical  
and Materials Engineering  
Indian Institute of Technology  
Kharagpur - 721302, India

Associate Dean AA&IR

- (1) Office of Registrar, IIT Kharagpur  
(2) Prof. Shiv Brat Singh, HOD (Dept. of MME)  
(3) Prof. Jyotsna Dutta Majumdar

*Sine*  
18/6  
*Jyotsna Dutta Majumdar*  
13.6.2024