



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



Ref: 2174/2024/OIR

Date: 23.02.2024

Subj: Approval for authorization as signatory of Individual Student Agreements of the Joint Doctoral Programmes with International Partner Institutes

04 numbers of Joint Doctoral Programme Individual Student Agreements are placed below of IITKGP students who were selected to participate in the JDP between IITKGP and Curtin University starting in 2024 by the IITKGP Joint Doctoral Programme Committee. (Flag 1) The students are:

1. Mr. Bharat Behl(22MT92R02)
2. Ms. Meena N 22AG92R03)
3. Ms. Ardra C Babu (22AG92R02)
4. Mr. Vijay Pal (23EF91R04)

In order for the students to apply into the Curtin University, the Individual Student Agreements have to be signed by the supervisor and Associate Dean of AA&IR. Last year the document was signed by the Associate Dean IR & R (Flag 2).

In view of the above, it is placed to the committee members as well as Dean OR & AA to accord necessary permissions to Associate Dean AA & IR as a signatory of such papers/documents.

Enclosures:

1. Approval for the 4 students to join the IITKGP-Curtin JDP
2. Sample of the Collaborative Doctoral Agreement signed by Associate Dean IR in 2023.
3. Office Order No. Estt/285/2021 Dated June 29, 2021

Junior Assistant

Assistant Registrar

Associate Dean AA & IR

Dean FoEA

Dean FoS

Dean BTBS

Dean OR&AA

IR Executive

the list of students and the signatory for further processing be approved as per the current practices. 27/2/2024.

approved.

03/03/2024



4272

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

Date: 19.12.2023

Ref: 2093/2023/OIR

Subj: Request from students for approval to join the Joint Doctoral Degree Programme between IIT Kharagpur and Curtin University

A call for application for the Joint Doctoral Degree Programme between IITKGP and Curtin University Australia was released on 6th of November, 2023 with a deadline of 30.11.2023. The necessary approval of the competent authority was received on 30.10.2023 (**Flag 1**)

The OAA&IR has received 04 applications against the call. The applicants are:

- (A) [
1. Mr. Bharat Behl(22MT92R02)
 2. Ms. Meena N 22AG92R03)
 3. Ms. Ardra C Babu (22AG92R02)
 4. Mr. Vijay Pal (23EF91R04)

The students have submitted a written request, to allow them to join the JDP along with all necessary documents. His application includes the following documents:

1. Cover letter giving all details of the intended application. Along with student's details. This is to be signed by Faculty Mentor and Head/Concerned Dean.
2. Filled up Prerequisite Form
3. NoC from Faculty Mentor and Head/Concerned Dean
4. Letter to Faculty mentor Requesting permission to join the JDP, giving details of your intended research and activities. This letter will have to be signed by the applicant
5. Letter of Support from Faculty Mentor, routed through HoD/Concerned Dean
6. Letter of Support/or email and acceptance of Host Mentor expressing willingness to mentor the student
7. Student transcripts (downloaded from ERP and hard copy prints)
8. Letter from Fac. Mentor at IITKGP stating that all medium of instruction and examination is conducted in English. Therefore the English language requirement may be waived.
9. Filled up DSC recommendation form
10. Completion of Registration Seminar.
11. Individual Student Agreement (Appendix 1)
12. Curriculum Vitae

Following the submission of application, AdeanAA&IR conducted an online meeting on 05.12.2023 with the applicants and their home mentors to access their eligibility and completeness of application. It was requested that all pending information may be submitted by the students latest by 12.12.2023. The OAA&IR has received all information from the students, which has been summarised in the database (**Flag 2**).

Based on the above, the IITKGP JDP Evaluation Committee is requested to review this application and provide ~~comments regarding approval~~ or otherwise. A sample approval note given to an earlier application for the same programme is attached for reference (**Flag 3**)

Enclosed Flags:

1. Director/DeanOR approval for releasing Call
2. Summary Sheet of applications
3. Reference document of approval for earlier approval for JDP Curtin application
4. 04 Student Applications

Shouk
19/12/23
EO (AA&IR)

[Signature]
19/12/23
IR Executive

AR (AA&IR) *forwarded to the committee members.*
Umb
19/12

Joint Doctoral Programme Committee Members:

[Signature]
23/12/2023
Associate Dean AA&IR

[Signature]
26/12/2023
Dean FoS

[Signature]
26/12/23
Dean BTBS

[Signature]
26/12/23
Dean FoEA

DeanOR & AA

[Signature]
28/12/2023

*ADean (AA&IR)
needs approval for
signature from
the members, please.
[Signature]
8/2/2024.*

Approved
Approved
[Signature]
28/12/2023



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

Ref: 2032/2023/OIR

Date: 30.10.2023

NOTE

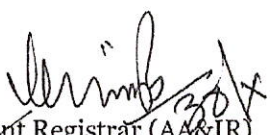
Sub: Releasing Call for IITKGP-Curtin Joint Doctoral Program for 2024

Curtin University is one of our most valued partners and in the last few years we have made significant strides in developing various Academic Programs between our two Institutes. There have been 25 students who have been enrolled in the JDP since its inception in 2017 (Flag 1).

In 2022, 9 students had applied out of which 4 students were approved (Flag 2)

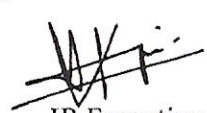
This year, it is being requested that the call for application be opened with a deadline for application during the 1st week of December, 2023.

A. / Requesting your kind approval for sending out the call for applications.

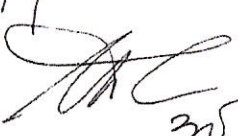

Assistant Registrar (AA&IR)

Adean/AA&IR

DeanOR&AA


IR Executive

'A' may please approved, please.
Thanks and regards
30/10/2023

(A) approved.

30/10/2023

Collaborative Doctoral Agreement

APPENDIX 1

INDIVIDUAL STUDENT AGREEMENT

between

CURTIN UNIVERSITY

and

INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

1. Project Student Details

Family Name	Debnath
Given Name	Piyali
Country of Citizenship	India
Address	C/O Aparesh Debnath, AC-268, Barowaritala, Kestopur, P.O.-Kestopur, P.S.-Bagulati, North 24 Parganas, West Bengal-700102, India.
Email	debnath.piyali@kgpian.iitkgp.ac.in ; piyalidebnath163@gmail.com

2. Institutions

(a) Home Institution	
i. Student no. at Home Institution	22AR91R04
ii. Enrolment Status at Home Institution	Enrolled
iii. Academic Unit (Faculty/School/Department)	Architecture and Regional Planning
iv. Supervisor	
Name	Dr. Prashant Anand
Position	Assistant Professor
Full Contact Details	Email: prashantanand@arp.iitkgp.ac.in Phone: +91-3222-283218
v. Designated Responsible Officer	
Name	Dr. Goutam Chakraborty
Position	Associate Dean, International Relations / Ranking
Full contact details	Email: adeanir@adm.iitkgp.ac.in Phone: +91-3222-282034
(b) Host Institution	
i. Student no. at Host Institution	To be confirmed (TBC)
ii. Application Status at Host Institution	To apply
iii. Academic Unit (Faculty/School/Department)	Faculty of Health Sciences
iv. Supervisor	
Name	Dr. Jaya A. R. Dantas
Position	Dean, International;

Collaborative Doctoral Agreement

SIGNED BY CANDIDATE:

Piyali Debnath

Name: Piyali Debnath

Roll Number/ ID: 22AR91R04

Date: 07/02/2023.

SIGNED FOR AND ON BEHALF OF:

CURTIN UNIVERSITY

IITKGP

M. Fitzgerald
Associate Deputy Vice-Chancellor - Research

Dr. Melinda Fitzgerald

Date: 17/3/23

Goutam Chakraborty 27/2/23
Associate Dean IR & R

Dr. Goutam Chakraborty

Date: 12.02.2023

Supervisor

J. A. R. Dantas
Dr. Jaya A. R. Dantas

Date: 08.02.2023

Supervisor

Prashant Anand
Dr. Prashant Anand

Date: 07/02/23



भारतीय प्रौद्योगिकी संस्थान खड़गपुर
INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

Office Order No. Estt / 285 / 2021 Dated, June 29, 2021

The undersigned is directed to convey that the Director has been pleased to re-constitute the following institute level committees comprising the members as mentioned against each with immediate effect :

Memorandum of Understanding (MoU) Committee :

#	Chairperson and Members the Committee	Position
1.	Deputy Director	Chairperson
2.	Dean, Sponsored Research & Industrial Consultancy	Member
3.	Dean, Faculty of Engineering & Architecture	Member
4.	Dean, Faculty of Sciences	Member
5.	Dean, Faculty of Bio Technology & Bio Sciences	Member
6.	Associate Dean, International Relations/Ranking	Member
7.	Associate Dean, Alumni Affairs/Branding	Member

SGRIP and ADSIP Committee :

#	Chairperson and Members the Committee	Position
1.	Dean, Outreach	Chairperson
2.	Dean, Faculty of Engineering & Architecture	Member
3.	Dean, Faculty of Sciences	Member
4.	Dean, Faculty of Bio Technology & Bio Sciences	Member
5.	Associate Dean, International Relations/Ranking	Member
6.	Associate Dean, Alumni Affairs/Branding	Member
7.	Associate Dean, CE&T/IOE	Member

International Joint Internship / Degree Applications Evaluation Committee :

#	Chairperson and Members the Committee	Position
1.	Dean, Outreach	Chairperson
2.	Dean, Faculty of Engineering & Architecture	Member
3.	Dean, Faculty of Sciences	Member
4.	Associate Dean, International Relations/Ranking	Member-Convener

International Travel Support Committee :

#	Chairperson and Members the Committee	Position
1.	Deputy Director	Chairperson
2.	Dean, Outreach	Member
3.	Associate Dean, International Relations/Ranking	Member

कुलसचिव / Registrar

To
The Chairperson and Members of All Committees

Recd on 29/7/21



भारतीय प्रौद्योगिकी संस्थान खड़गपुर
INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

Office Order No. Estt / 301 / 2023 Dated June 26, 2023

The undersigned is to convey that the Director has been pleased to approve that Prof. Debashish Chakravarty, (EC : 03024), Associate Dean, Alumni Affairs/Branding will also look after the Office of the Associate Dean, International Relations/Ranking with immediate effect until further order.

The excellent services rendered by Prof. Goutam Chakraborty (EC : 03004), Professor, Department of Mechanical Engineering as Associate Dean, International Relations/Ranking are greatly appreciated and placed on record.

कुलसचिव / Registrar

To

1. Prof. Goutam Chakraborty
Professor, Dept. of Mechanical Engg.; and
Associate Dean, International Relations/Ranking
Through : Head, Dept. of Mechanical Engg.
2. Prof. Debashish Chakravarty
Associate Dean, Alumni Affairs/Branding

With a request to handover and takeover charge accordingly. A copy of the charge report may please be sent to the Registry for record.

Copy to :

1. All Deans / Associate Deans
2. All Heads of the Department / Centre / School / Section / Unit
3. All Chairmen/Chairperson/Professors-in-Charge
4. Chief Vigilance Officer
5. Chairman, Hall Management Centre
6. Chairman, ERP
7. Librarian, Central Library
8. President, Technology Students' Gymkhana
9. Head, B.C. Roy Technology Hospital
10. Chief Engineer
11. All Wardens, Halls of Residence
12. All Superintending Engineers /Senior Executive Engineers / Executive Engineers
13. All Joint Registrars / Deputy Registrars / Assistant Registrars
14. Senior Security Officer
15. Secretary to Director
16. Secretary, Deputy Director's Office
17. Secretary, Registrar's Office
18. APNA IIT KGP

BHARAT BEHL

Research Scholar (Since Dec,2022)
Metallurgical and Materials Engineering Department
IIT Kharagpur
Contact No: +91 9896594921
Email: bharatbhanu.behl7@gmail.com
Alternate Email Id- bharatbehl@kgpian.iitkgp.ac.in

Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2018	M.Tech. Industrial Metallurgy	INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE	7.79
2015	B.Tech Mechanical Engineering	KURUKSHETRA UNIVERSITY	74.59 %
2011	AISSE	OP JINDAL MODERN SCHOOL,HISAR	84.8 %
2009	AISSE	ST MARYS SCHOOL,HISAR	81.4 %

Internships and Work Experience

POWER PLANT FAMILIARIZATION | RAJIV GANDHI THERMAL POWER PLANT KHEDAR (2013)

- Four week summer vocational training
- Studied the basic Rankine cycle and its sub-elements with their functioning and role in thermal power plant

MAGNETIC PARTICLE TESTING | JIECO Quality Testing Services Private Limited (2015)

- Training Magnetic Particle Testing

LARSEN & TOUBRO LTD (2018-19)

- Worked as Post Graduate Engineering Trainee in Larsen and Toubro Hydro Carbon Engineering Department

TEACHING (2020-22)

- Online Tuition for Class 6th to 10th Maths and Science for a duration for two years.
- Doubt Expert at Vedantu for one year
- Class Teacher at Vedantu.
- Doubt expert at Hello Experts (Solution Inn)
- Maths Doubt Expert at Toppr

Research and Interests

NON DESTRUCTIVE TESTING OF WELDS BY MAGNETIC PARTICLE TESTING | Seth Jai Prakash Mukand Lal Institute of Engineering and Technology, Radaur (2014)

- B. Tech Minor Project
- Studied the basic principle of magnetic particle testing and tested weld samples to get practical exposure to the same.

MAGNETIC PARTICLE TESTING OF WELDS, CASTINGS AND FORGINGS | Seth Jai Prakash Mukand Lal Institute of Engineering and Technology, Radaur (2015)

- B. Tech Major Project
- Worked on headshot machine to test primary shaft and compared the results of various particles implemented.

WEAR AND CORROSION RESISTANCE COATING FOR AUTOMOBILE APPLICATION | IIT Roorkee (2017-18)

- M.Tech Project work.
- Alternative of Cr (VI).

WELDABILITY ASSESSMENT OF MARAGING STEEL WITH OTHER EQUIVALENT GRADE OF ALLOYS FOR AEROSPACE APPLICATION | IIT Kharagpur (Dec, 2022- till date)

- PhD Proposed Project work.

Skills

Languages Known English (SRW) , Hindi (SRW) , Punjabi (SRW)

Positions of Responsibility & Extra Curricular

GATE 2016 Qualified

- Qualified GATE (Mechanical) 2016 with 574 GATE Score.

References

Prof T K Bandhopadhyay
Associate Professor
Metallurgical and Materials Engineering Department
IIT Kharagpur
tapas@rgsoipl.iitkgp.ac.in
+91-3222 281730

Prof G P Chaudhari
Associate Professor
Metallurgical and Materials Engineering Department
IIT Roorkee
chaudfint@iitr.ac.in
+91-1332-285524

SIGNED BY CANDIDATE:

BBB

Name: Bharat Behl
Roll Number/ ID: 22MT92R02
Date: 19/10/22

SIGNED FOR AND ON BEHALF OF:

CURTIN UNIVERSITY

ZIT'KGP

Dean

Associate Dean AA & IR

Date: ____ / ____ / ____

Date: ____/____/____

Supervisor



Supervisor John W. Bandy

Date: 31-10-2023

Date: 20.10.2023

Position	Associate Deputy Vice-Chancellor-Research, Curtin University
Full Contact Details	Lindy.Fitzgerald@curtin.edu.au

3. Proposed Research	
(a) Proposed Thesis Title	Weldability assessment of Maraging Steel for aerospace application with other similar grade such as 300 M
(b) Research Topic Description (Maximum 2 pages)	Attach separate document
(c) Language of Thesis	English

4. Academic Milestones	
Milestone at IITKGP	Equivalent Milestone at Curtin
Enrolment	Enrolment and Admission*
Comprehensive Exam	
PhD Registration	Milestone 1
Enhancement of Scholarship	Milestone 2
Thesis synopsis presentation	Milestone 3
Thesis submission	
Thesis defence	

*Enrolment dates may differ. IIT home students are likely to enrol at Curtin after their comprehensive exam and two year masters component. Curtin University may consider earlier enrollment for ethics related purposes.

5. Proposed Dates	
(a) Commencement of Concurrent Enrolment	12/2023
(b) Expected Dates at:	
Note: A minimum of 12 months must be spent at each Institution.	
i. Home Institution	12/2022 to 07/2024 and 07/2025 to 06/2026
ii. Host Institution	07/2024 to 07/2025

6. Financial Commitments		Detail who will provide (Home/Host/Student)
(a) Scholarship living stipend	Home:	Host:
i. Name of Scholarship	MHRD Fellowship	
ii. Institution providing Scholarship (Home/Host)	Home	RTP
iii. Amount	31000/- per month	To be decided
(b) Tuition Fee	Student	Waived
(c) Health Insurance	Student	Student
(d) Travel	Student	Student
6. Ethics Provisions		
(a) Details of Ethics approvals	No human or animal subjects involved	
i. Home Institution	In compliance with Home University norms	
ii. Host Institution	In compliance with Host University norms	

7. Special Conditions	
------------------------------	--

8. Name of Award to be Conferred	
i. Home Institution	Doctor of Philosophy
ii. Host Institution	Doctor of Philosophy

9. Additional Terms and Conditions	This Individual Student Agreement is entered into under the terms of the Collaborative Doctoral Program Agreement (as may be amended from time to time) between the Indian Institute of Technology Kharagpur and Curtin University (Agreement). The Institutions agree to comply with all applicable terms and conditions of the Agreement.
---	---

Collaborative Doctoral Agreement

APPENDIX 1

INDIVIDUAL STUDENT AGREEMENT

between

CURTIN UNIVERSITY

and

INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

1. Project Student Details	
Family Name	Behl
Given Name	Bharat
Country of Citizenship	Indian
Address	1215, Urban Estate-II, Hisar, Haryana 125001
Email	bharatbhanu.behl7@gmail.com bharatbehl@kgpian.iitkgp.ac.in

2. Institutions	
(a) Home Institution	Indian Institute of Technology Kharagpur
i. Student no. at Home Institution	22MT92R02
ii. Enrolment Status at Home Institution	Regular
iii. Academic Unit (Faculty/School/Department)	Metallurgical and Materials Engineering Department
iv. Supervisor	
Name	Dr Tapas Kumar Bandhopadhyay
Position	Associate Professor
Full Contact Details	Dr Tapas Kumar Bandhopadhyay Associate Professor Metallurgical and Materials Engineering Department IIT Kharagpur tapas@rgsoipl.iitkgp.ac.in +913222281730
v. Designated Responsible Officer	
Name	Prof. Debashish Chakravarty
Position	Associate Dean- International Relations & Ranking, IIT Kharagpur
Full contact details	Email: dean@adm.iitkgp.ac.in Phone: +913222282036
(b) Host Institution	
i. Student no. at Host Institution	
ii. Application Status at Host Institution	
iii. Academic Unit (Faculty/School/Department)	
iv. Supervisor	
Name	Prof. Alokesh Pramanik
Position	Senior Lecturer
Full Contact Details	Faculty of Science and Engineering Alokesh.Pramanik@curtin.edu.au +61892667981
v. Designated Responsible Officer	
Name	Prof. Melinda Fitzgerald

Collaborative Doctoral Agreement

APPENDIX 1

INDIVIDUAL STUDENT AGREEMENT

between

CURTIN UNIVERSITY

and

INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

1. Project Student Details	
Family Name	N
Given Name	Meena
Country of Citizenship	India
Address	#66/4, 3 rd main Shri Shiradi Sai Baba layout, Kattigenahalli, Yelahanka, Bangalore -560064, Karnataka, India
Email	meenango93@gmail.com

2. Institutions	
(a) Home Institution	Indian Institute of Technology Kharagpur
i. Student no. at Home Institution	22AG92R03
ii. Enrolment Status at Home Institution	Successfully enrolled
iii. Academic Unit (Faculty/School/Department)	Agricultural and Food Engineering Department
iv. Supervisor	
Name	Prof. Pavuluri Srinivasa Rao
Position	Professor
Full Contact Details	Email: psraoiiit@gmail.com , psrao@agfe.iitkgp.ac.in Ph.no: +91 9434317938
v. Designated Responsible Officer	
Name	Prof. Debashish Chakravarty
Position	Associate Dean, AA and IR
Full contact details	adeanir@adm.iitkgp.ac.in
(b) Host Institution	Curtin University
i. Student no. at Host Institution	Not provided yet
ii. Application Status at Host Institution	On process
iii. Academic Unit (Faculty/School/Department)	School of Molecular and Life Sciences (MLS)
iv. Supervisor	
Name	Prof. Rewati Raman Bhattarai
Position	Senior lecturer
Full Contact Details	Email: r.bhattarai@curtin.edu.au Ph.no: +61 405810073

Collaborative Doctoral Agreement

v. Designated Responsible Officer	
Name	Dr. Melinda Fitzgerald
Position	Associate Deputy Vice-Chancellor- Research
Full Contact Details	Email: Lindy.Fitzgerald@curtin.edu.au

3. Proposed Research	
(a) Proposed Thesis Title	Development and quality evaluation of ready to serve millet milk
(b) Research Topic Description (Maximum 2 pages)	Attach separate document
(c) Language of Thesis	English unless otherwise agreed

4. Academic Milestones	
Milestone at IITKGP	Equivalent Milestone at Curtin
Enrolment	Enrolment and Admission*
Comprehensive Exam	
PhD Registration	Milestone 1
Enhancement of Scholarship	Milestone 2
Thesis synopsis presentation	Milestone 3
Thesis submission	
Thesis defence	

*Enrolment dates may differ. IIT home students are likely to enrol at Curtin after their comprehensive exam and two year masters component. Curtin University may consider earlier enrolment for ethics related purposes.

5. Proposed Dates	
(a) Commencement of Concurrent Enrolment	10/04/2024
(b) Expected Dates at:	
Note: A minimum of 12 months must be spent at each Institution.	
i. Home Institution	30/12/2022
ii. Host Institution	10/04/2024

6. Financial Commitments	Detail who will provide (Home/Host/Student)	
(a) Scholarship living stipend		Host:
i. Name of Scholarship	MoE	RTP
ii. Institution providing Scholarship (Home/Host)	Home	
iii. Amount	37000/- p.m	Yet to be decided
(b) Tuition Fee	Student	Waived
(c) Health Insurance	Student	Student
(d) Travel	Student	Student
6. Ethics Provisions		

Collaborative Doctoral Agreement


(a) Details of Ethics approvals	Admission into the Collaborative Doctoral Program is only made on the basis that any prior research undertaken has ethical review within both jurisdictions. No human/animal subjects involved
i. Home Institution	Incompliance with home Institute norms
ii. Host Institution	Incompliance with host University norms

7. Special Conditions	NA
-----------------------	----

8. Name of Award to be Conferred	
i. Home Institution	PhD
ii. Host Institution	PhD

9. Additional Terms and Conditions	This Individual Student Agreement is entered into under the terms of the Collaborative Doctoral Program Agreement (as may be amended from time to time) between the Indian Institute of Technology Kharagpur and Curtin University (Agreement). The Institutions agree to comply with all applicable terms and conditions of the Agreement.
------------------------------------	--

Collaborative Doctoral Agreement

SIGNED BY CANDIDATE: 

Name: MEENA. N

Roll Number/ ID: 22A492R03

Date: 30/10/2023

SIGNED FOR AND ON BEHALF OF:

CURTIN UNIVERSITY

IITKGP

Associate Deputy Vice-Chancellor

Melinda Fitzgerald

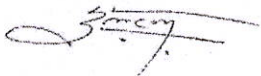
Date: ___/___/___

Associate Dean AA&IR

Debashish Chakravarty

Date: ___/___/___

Supervisor



Date: 09/11/2023

Supervisor

P. Guinivaga Rao

Date: 10/11/2023

Collaborative Doctoral Agreement

APPENDIX 1

INDIVIDUAL STUDENT AGREEMENT

between

CURTIN UNIVERSITY

and

INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

1. Project Student Details	
Family Name	CHANDRABABU
Given Name	ARDRA
Country of Citizenship	INDIA
Address	LEKSHMI, AYICKAD, CHEPPAD P O, CHINGOLI ALAPPUZHA, KERALA PIN: - 690507
Email	ardracbabu@kgpian.iitkgp.ac.in ardracbabu@gmail.com

2. Institutions	
(a) Home Institution	Indian Institute of Technology, Kharagpur, West Bengal, India
i. Student no. at Home Institution	22AG92R02
ii. Enrolment Status at Home Institution	Enrolled
iii. Academic Unit (Faculty/School/Department)	Agricultural and Food Engineering Department
iv. Supervisor	
Name	Dr. Jayeeta Mitra
Position	Associate Professor
Full Contact Details	Email: - Jayeeta.mitra@agfe.iitkgp.ac.in Contact: - +918902721689
v. Designated Responsible Officer	
Name	Debashish Chakravarthy
Position	Associate Dean, AA & IR
Full contact details	Email: dc@mining.iitkgp.ac.in
(b) Host Institution	Curtin University, Australia
i. Student no. at Host Institution	Not provided yet
ii. Application Status at Host Institution	In Process
iii. Academic Unit (Faculty/School/Department)	School of Molecular and Life Sciences
iv. Supervisor	
Name	Dr. Ranil Coorey

Collaborative Doctoral Agreement

Position	Associate Professor
Full Contact Details	Phone: +61892661043 Email: - r.coorey@curtin.edu.au
v. Designated Responsible Officer	
Name	Melinda Fitzgerald
Position	Associate Deputy Vice-Chancellor, Research
Full Contact Details	E-mail: Lindy.Fitzgerald@curtin.edu.au

3. Proposed Research	
(a) Proposed Thesis Title	Combined Ozonation and HPMC-ZnO Edible Coating Applications on Fresh Horticultural Commodities
(b) Research Topic Description (Maximum 2 pages)	Attach separate document
(c) Language of Thesis	English unless otherwise agreed

4. Academic Milestones	
Milestone at IITKGP	Equivalent Milestone at Curtin
Enrolment	Enrolment and Admission*
Comprehensive Exam	
PhD Registration	Milestone 1
Enhancement of Scholarship	Milestone 2
Thesis synopsis presentation	Milestone 3
Thesis submission	
Thesis defence	

*Enrolment dates may differ. IIT home students are likely to enrol at Curtin after their comprehensive exam and two year masters component. Curtin University may consider earlier enrolment for ethics related purposes.

5. Proposed Dates	
(a) Commencement of Concurrent Enrolment	10/06/2024
(b) Expected Dates at:	
Note: A minimum of 12 months must be spent at each Institution.	
i. Home Institution	30/12/2022 to 03/06/2024
ii. Host Institution	10/06/2024 to 09/06/2025

6. Financial Commitments	Detail who will provide (Home/Host/Student)	
(a) Scholarship living stipend		Host:
i. Name of Scholarship	MOE	RTP
ii. Institution providing Scholarship (Home/Host)	Home	
iii. Amount	37000/month	Yet to be decided
(b) Tuition Fee	Student	Waived
(c) Health Insurance	Student	Student
(d) Travel	Student	Student
6. Ethics Provisions		

Collaborative Doctoral Agreement

(a) Details of Ethics approvals	Admissions into the Collaborative Doctoral Program is only made on the basis that any prior research undertaken has ethical review within both jurisdictions. No human/animal subjects involved.
i. Home Institution	Incompliance with home institute norms
ii. Host Institution	Incompliance with host university norms

7. Special Conditions	Na
-----------------------	----

8. Name of Award to be Conferred	
i. Home Institution	PhD
ii. Host Institution	PhD

9. Additional Terms and Conditions	This Individual Student Agreement is entered into under the terms of the Collaborative Doctoral Program Agreement (as may be amended from time to time) between the Indian Institute of Technology Kharagpur and Curtin University (Agreement). The Institutions agree to comply with all applicable terms and conditions of the Agreement.
------------------------------------	--

Collaborative Doctoral Agreement

SIGNED BY CANDIDATE:

Name: ARDRA C BABU

Roll Number/ ID: 22AG92R02

Date:

SIGNED FOR AND ON BEHALF OF:

CURTIN UNIVERSITY

IITKGP

Associate Deputy Vice Chancellor

Dr. Melinda Fitzgerald

Date: ____/____/____

Supervisor

Associate Dean AA&IR

Prof. Debashish Chakravarty

Date: ____/____/____

Supervisor

Date: 15 / 11 / 2023

Date: 20 / 11 / 2023

Collaborative Doctoral Agreement

APPENDIX 1

INDIVIDUAL STUDENT AGREEMENT

between

CURTIN UNIVERSITY

and

INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

1. Project Student Details	
Family Name	Mahariya
Given Name	Vijay Pal
Country of Citizenship	Indian
Address	Ward no 14, parihara, Churu, Rajasthan Pin 331505
Email	Vijaypal.mahariya0887@gmail.com

2. Institutions	
(a) Home Institution	IIT Kharagpur
i. Student no. at Home Institution	23EF91R04
ii. Enrolment Status at Home Institution	Enrolled
iii. Academic Unit (Faculty/School/Department)	School of Environmental Science and Engineering
iv. Supervisor	
Name	Prof. Aditya Kumar Patra
Position	Associate Professor
Full Contact Details	Email : akpatra@iitkgp.ac.in , Phone : 919475427366
v. Designated Responsible Officer	
Name	Prof. Debashish Chakravarty
Position	Associate Dean International Relations & Ranking
Full contact details	adeanir@adm.iitkgp.ac.in
(b) Host Institution	School of Population Health, Curtin University
i. Student no. at Host Institution	
ii. Application Status at Host Institution	
iii. Academic Unit (Faculty/School/Department)	School of Population Health
iv. Supervisor	
Name	Prof. Krassi Rumchev
Position	Associate Professor
Full Contact Details	K.Rumchev@exchange.curtin.edu.au
v. Designated Responsible Officer	
Name	Prof. Abhijit Mukherjee

Collaborative Doctoral Agreement

Position	Dean International Relations & Ranking
Full Contact Details	Email: Abhijit.Mukherjee@curtin.edu.au Phone:

3. Proposed Research	
(a) Proposed Thesis Title	Assessment of micro rubber and non-exhaust black carbon emission from road vehicles
(b) Research Topic Description (Maximum 2 pages)	Attach separate document
(c) Language of Thesis	English unless otherwise agreed

4. Academic Milestones	
Milestone at IITKGP	Equivalent Milestone at Curtin
Enrolment	Enrolment and Admission*
Comprehensive Exam	
PhD Registration	Milestone 1
Enhancement of Scholarship	Milestone 2
Thesis synopsis presentation	Milestone 3
Thesis submission	
Thesis defence	

*Enrolment dates may differ. IIT home students are likely to enrol at Curtin after their comprehensive exam and two year masters component. Curtin University may consider earlier enrolment for ethics related purposes.

5. Proposed Dates	
(a) Commencement of Concurrent Enrolment	June 2025 (Tentative)
(b) Expected Dates at:	June 2026 (Tentative)
Note: A minimum of 12 months must be spent at each Institution.	
i. Home Institution	36 months
ii. Host Institution	12 months

6. Financial Commitments		Detail who will provide (Home/Host/Student)
(a) Scholarship living stipend	Home	Host:
i. Name of Scholarship	Institute Research Assistantship	Institute Funding
ii. Institution providing Scholarship (Home/Host)	Home	Host
iii. Amount	37000 per month	TBD
(b) Tuition Fee	INR 2500	Waived
(c) Health Insurance	Medi Assist Insurance TPA Pvt. Ltd.	Student
(d) Travel	Not Available	Student
6. Ethics Provisions		
(a) Details of Ethics approvals		
i. Home Institution	Not Available	

Collaborative Doctoral Agreement

ii. Host Institution	TBD
----------------------	-----

7. Special Conditions	TBD
-----------------------	-----

8. Name of Award to be Conferred	
i. Home Institution	PhD
ii. Host Institution	PhD

9. Additional Terms and Conditions	This Individual Student Agreement is entered into under the terms of the Collaborative Doctoral Program Agreement (as may be amended from time to time) between the Indian Institute of Technology Kharagpur and Curtin University (Agreement). The Institutions agree to comply with all applicable terms and conditions of the Agreement.
------------------------------------	---

Collaborative Doctoral Agreement

SIGNED BY CANDIDATE:

Name: Vijay Pal
Roll Number/ ID: 23EF91R04
Date: 30.11.2023

SIGNED FOR AND ON BEHALF OF:

CURTIN UNIVERSITY

IITKGP

Associate Deputy Vice Chancellor

Dr. Melinda Fitzgerald

Date: ____/____/____

Associate Dean AA&IR

Prof. Debashish Chakravarty

Date: ____/____/____

Supervisor A/Professor Krassi Rumchev

Date: 08/12/2023

Supervisor: A/Professor Aditya Kumar Patra

Date: 08/12/2023