

***2.4.4: Average percentage of full time teachers who received awards, recognition, fellowships at the State, National, International level from Government/Govt. recognised bodies during the last five years***

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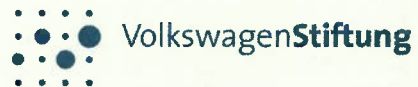
***2.4.4: Average percentage of full time teachers who received awards, recognition, fellowships at the State, National, International level from Government/Govt. recognised bodies during the last five years***

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- e-copies of award letters



**Volkswagen Stiftung Symposium**  
Herrenhausen Schloss | Hannover  
October 6 to 8, 2021



Dr. Dhruv Pande  
Marwadi University  
Rajkot,  
India

Cologne, 14 October 2021

**North and South  
Forms of Inequality within International Politics of Scientific Production**

**Confirmation of attendance**

We herewith confirm that Dhruv PANDE attended the Symposium „North and South – Forms of Inequality within the International Politics of Scientific Production“ from 6 – 8 October 2021 in Hanover, Germany, organized by the Global South Studies Center (GSSC) at the University of Cologne and SEPHIS and financed by the VW foundation. Dr. Pande presented a paper entitled *Post-Colonial Epistemology of Indian Classical Dance: Kathak as Ancient Ontology and Cultural Politik*.

Dr Pande's participation in this event was very much appreciated and we do thank him for sharing his thoughts and findings.



University of Cologne | Global South Studies Center (GSSC)  
Albertus Magnus Platz 10 | 50923 Cologne  
[www.gssc.uni-koeln.de](http://www.gssc.uni-koeln.de)

**Sinah Kloß**  
Senior Researcher, Bonn Center for  
Dependency and Slavery Studies  
University of Bonn

**Claudio Pinheiro**  
Professor, Rio de Janeiro Federal University  
& Chair, Sephis Programme

**Barbara Potthast**  
Professor, Department of Iberian and Latin American  
History & Director, Global South Studies Centre,  
Universität zu Köln



Co-funded by the  
Erasmus+ Programme  
of the European Union



## **CERTIFICATE OF ATTENDANCE AND PARTICIPATION**

Erasmus+ Project  
**Curricula development on Climate Change Policy & Law**  
(CCP\_Law)  
618874-EPP-1-2020-1-VN-EPPKA2-CBHE-JP

This is to certify that

**Rhishikesh Dave**

Has attended and participated in the project meeting which took place  
at the Faculty of Law (Facultat de Dret) of the University of Girona,  
Girona (Catalonia, Spain) from May 30 to June 4, 2022.

Girona, June 4, 2022

A handwritten signature in black ink, appearing to read 'Albert Ruda-Gonzalez'.

**Dr. Albert Ruda-Gonzalez**  
Dean of the Faculty of Law, UdG  
Coordinator of the Spanish team and the Girona meeting



Co-funded by the  
Erasmus+ Programme  
of the European Union



## **CERTIFICATE OF ATTENDANCE AND PARTICIPATION**

Erasmus+ Project  
**Curricula development on Climate Change Policy & Law**  
(CCP\_Law)  
618874-EPP-1-2020-1-VN-EPPKA2-CBHE-JP

This is to certify that

**Rahul J. Nikam**

Has attended and participated in the project meeting which took place  
at the Faculty of Law (Facultat de Dret) of the University of Girona,  
Girona (Catalonia, Spain) from May 30 to June 4, 2022.

Girona, June 4, 2022

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**Dr. Albert Ruda-Gonzalez**  
Dean of the Faculty of Law, UdG  
Coordinator of the Spanish team and the Girona meeting



Co-funded by the  
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of the European Union



## **CERTIFICATE OF ATTENDANCE AND PARTICIPATION**

Erasmus+ Project  
**Curricula development on Climate Change Policy & Law  
(CCP\_Law)**  
618874-EPP-1-2020-1-VN-EPPKA2-CBHE-JP

This is to certify that

**Nongthombam Bangkim Singh**

Has attended and participated in the project meeting which took place  
at the Faculty of Law (Facultat de Dret) of the University of Girona,  
Girona (Catalonia, Spain) from May 30 to June 4, 2022.

Girona, June 4, 2022

A handwritten signature in black ink, appearing to read 'Albert Ruda-Gonzalez'.

**Dr. Albert Ruda-Gonzalez**  
Dean of the Faculty of Law, UdG  
Coordinator of the Spanish team and the Girona meeting



Co-funded by the  
Erasmus+ Programme  
of the European Union



## **CERTIFICATE OF ATTENDANCE AND PARTICIPATION**

Erasmus+ Project  
**Curricula development on Climate Change Policy & Law**  
(CCP\_Law)  
618874-EPP-1-2020-1-VN-EPPKA2-CBHE-JP

This is to certify that

**Anugrah Pratap Singh Rajawat**

Has attended and participated in the project meeting which took place  
at the Faculty of Law (Facultat de Dret) of the University of Girona,  
Girona (Catalonia, Spain) from May 30 to June 4, 2022.

Girona, June 4, 2022

A handwritten signature in black ink, appearing to read 'Albert Ruda-Gonzalez'.

**Dr. Albert Ruda-Gonzalez**  
Dean of the Faculty of Law, UdG  
Coordinator of the Spanish team and the Girona meeting



# ST. JOSEPH UNIVERSITY



Virgin Town, Ikishe Model Village, Dimapur, Nagaland - 797 103  
(A State Private University Established under Nagaland Govt. Act No. 6 of 2016 : Recognized by UGC & AICTE)

*in association with*  
DEFENCE RESEARCH AND DEVELOPMENT ORGANIZATION (DRDO) NEW DELHI,  
SCIENCE AND ENGINEERING RESEARCH BOARD DEPARTMENT OF SCIENCE AND  
TECHNOLOGY (DST-SERB) NEW DELHI  
INDIAN NATIONAL SCIENCE ACADEMY, (INSA) NEW DELHI &  
COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH (CSIR), NEW DELHI

Certificate No: SSY/2021/000425/SJU/C19

## *Young Scientist Award*



This is to Certify that Dr. Gaurav Vinodbhai Sanghvi, Department of Microbiology, Marwadi University, Rajkot-Morbi Road At & PO: Gauridad, Rajkot 360 003 Gujarat, India. has been awarded Young Indian Scientist Award in the National Conference on "ANTHROPOLOGY: BIOLOGICAL DIVERSITY AND AFFINITIES - A CRITICAL RETHINKING OF THE ENDURING ISSUES IN INDIA (ABDACREII\_2022)" Supported by Defence Research and Development Organization (DRDO), Science and Engineering Research Board Department of Science and Technology (DST-SERB), Indian National Science Academy (INSA) & Council of Scientific and Industrial Research (CSIR) held on 17<sup>th</sup> and 18<sup>th</sup> March 2022, organized by the Department of Zoology, St. Joseph University, Nagaland.

  
Convener & HOD

  
Registrar

  
Vice-Chancellor





## Certificate of scheduled employment Prospects

Name	Prashant Ghediya
Date of Birth	September 15th, 1985
Nationality	India
Section	Institute for Electronic Science
Period of Engagement	April 1st, 2022- March 31th, 2023
Job Title	Postdoctoral Fellow
Average Monthly Salary	¥319,200-

This is to certify that the above-mentioned person will be appointed as Postdoctoral Fellow of, Institute for Electronic Science, Hokkaido University from the period of 1, April 2022 to 31, March 2023.

January 25th, 2022

Signature. \_\_\_\_\_

KUNIHARU IJIRO

Director  
Institute for Electronic Science,  
Hokkaido University



Diepenbeek, 20<sup>th</sup> of October 2021

**Content: Recommendation letter dr. Prashant Ghediya, Marwadi University, India**

Dear Sir, Miss,

To whom it may concern,

Dr. Prashant Ghediya, a postdoc visitor, performed a 3-month research stay within my research from August until October 2021. During his stay in Belgium, he showed his research and management skills to perfectly conduct and management a research project on the ink formulation and ultrasonic spray coating of CZTSSe solar cells with the aim to apply these cells within tandem solar cells, a research scope within our research group and with Prof. Bart Vermang, Energyville.

Prashant has a vast knowledge in the development of inkjet printing and drop casting of CZTSSe solar cells from his home university and earlier research internships and learned in this research stay how to adapt these inks for a large area, thin film coating technology, ultrasonic spray coating. Prashant is a very hard-working researcher with a clear focus in mind, giving all he can to achieve his goals. He works very structured and complete, which resulted in a fully characterized work that is ready to be published in a high impact journal.

Further, Prashant is a very good communicator and was able to interact not only with the research colleague he was performing research with but also with other colleagues in an informal atmosphere, perfectly mixing in the research group and research environment at Hasselt University.

Finally, I would like to point to the management skills of Prashant. As indicated above, he has excellent research skills and works very structured and complete and is an enthusiastic and social person. In view of a project in which his task is part of a bigger storyline (printing of tandem solar cells), he captures the full story, knows what is his part of the project and how and what he should deliver for other people to proceed with their work.

With this, I would like to emphasize that the research, management and personal skills of Prashant make him a valuable researcher in any research environment and absolutely an added value for your research team.

Sincerely yours,



Prof. dr. ir. Wim Deferme

Associate Professor  
Hasselt University  
Faculty of Engineering Technology  
Imo-Imomec - Functional Materials Engineering  
T +32(0)11 26 88 74 - F +32(0)11 26 88 99  
E [wim.deferme@uhasselt.be](mailto:wim.deferme@uhasselt.be)



**CHARUSAT**  
CHAROTAR UNIVERSITY OF SCIENCE AND TECHNOLOGY

(Formed under Gujarat State Act No: 8 of 2009 and degrees conferred u/s 22 of UGC act, 1956)  
(Accredited with Grade 'A' by NAAC, Bengaluru)

**CHARUSAT Research Paper Award**

**The CHARUSAT Research paper Award**  
for the year 2020 is awarded on  
**28<sup>th</sup> January 2022 to**

**Tapas K. Chaudhuri, Prashant R. Ghediya and Mitesh H. Patel**

**for the paper entitled**

**Dark and Photoconductivity of PbS/Polystyrene Nanocomposite Films From 77 to 300 K**

**published in**  
**Surfaces and Interfaces**

**Registrar**



**NAVRACHANA  
UNIVERSITY**

a UGC recognized University



Vadodara Chapter

National Conference on  
**Managing People, Planet and Profit in COVID World**

(NCM3P2021:December 20-21)

**Best Paper Award**

This is to certify that Dr. Rinky Trivedi from Marwadi University  
has participated in the National Conference on **"Managing People, Planet and Profit in COVID World"**  
organized on 20-21 December 2021. He/she has been awarded for **Best Paper** titled Factors Affecting  
Consumption of OTT Media Streaming: A Post Pandemic Study

**Mr. Dilip Desai**

RVP - West Region & Chairman  
ISTD - Vadodara Chapter

**Dr. Anupama Dave**

Conference Coordinator  
School of Business and Law  
Navrachana University

**Dr. Hitesh Bhatia**

Conference Director  
School of Business and Law  
Navrachana University

**Dr. Nilay Yajnik**

Provost  
Navrachana University



# CERTIFICATE



THIS IS TO CERTIFY THAT

**Dr.Siddharth G. Shah and Dr R.B.Jadeja**

FROM

**Marwadi Education Foundation Rajkot**

HAS PRESENT ONE OF THE **TOP 5** PAPERS IN THE MINI  
SYMPOSIUM ON EFFECTIVE PRACTICES IN  
TEACHING-LEARNING ORGANIZED BY INDO UNIVERSAL  
COLLABORATION FOR ENGINEERING EDUCATION (IUCEE)  
APRIL 23<sup>rd</sup>, 24<sup>th</sup> 2022

*KRISHNA VEDULA*

---

DR. KRISHNA VEDULA  
EXECUTIVE DIRECTOR - IUCEE FOUNDATION

22M1A0001

# Best Presentation Award

## *Technical Session - I*

Intelligent Inspection of Surface Defects In Metal Castings  
Using Machine Learning

**Amit Sata, Nabhan Yousef, Chandrasinh Parmar**

Marwadi University, Rajkot

Organized by



Publication Partner



In Association With





Co-funded by the  
Erasmus+ Programme  
of the European Union



## **CERTIFICATE OF ATTENDANCE AND PARTICIPATION**

Erasmus+ Project  
**Curricula development on Climate Change Policy & Law**  
(CCP\_Law)  
618874-EPP-1-2020-1-VN-EPPKA2-CBHE-JP

This is to certify that

**Abhishek Gupta**

Has attended and participated in the project meeting which took place  
at the Faculty of Law (Facultat de Dret) of the University of Girona,  
Girona (Catalonia, Spain) from May 30 to June 4, 2022.

Girona, June 4, 2022

A handwritten signature in black ink, appearing to read 'Albert Ruda-Gonzalez'.

**Dr. Albert Ruda-Gonzalez**  
Dean of the Faculty of Law, UdG  
Coordinator of the Spanish team and the Girona meeting

ALBERTO RUDA GONZÁLEZ -  
DNI 38140475N  
2022.06.03 15:24:49 +02'00'





## Two Days Bodhi International Online Conference on **EMERGING TRENDS IN ECONOMICS, COMMERCE AND MANAGEMENT**

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DEPARTMENT OF BUSINESS INTELLIGENCE,  
B.K. SCHOOL OF PROFESSIONAL AND MANAGEMENT STUDIES  
**GUJARAT UNIVERSITY**

Navarangpura Ahmedabad-380009, Gujarat, India  
www.gujaratuniversity.ac.in

Department of Commerce  
**MANGAYARKARASI COLLEGE OF  
ARTS AND SCIENCE FOR WOMEN**

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Paravai, Madurai 625402, Tamil Nadu, India  
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**BODHI INTERNATIONAL JOURNAL OF  
RESEARCH IN HUMANITIES, ARTS AND SCIENCE**

An online, peer reviewed, Refereed and Quarterly Journal, India  
www.bodhijournals.com

### Certificate

This is to certify that

**Dr. RINKY TRIVEDI**

Faculty of Business Management

Marwadi University Rajkot, Gujarat

is conferred with the "Best Paper Award" for his/her paper entitled

**SMARTPHONE BUYING PREFERENCES AMONG URBAN AND RURAL**

**CONSUMERS – A STUDY ON SELECTED PARAMETERS**

presented in the International Online Conference on

**EMERGING TRENDS IN ECONOMICS, COMMERCE AND MANAGEMENT**

on 27 & 28 February 2021.

**Dr. J. SURESH**

Principal  
The Madura College  
Madurai, Tamilnadu

**Dr. S. RAJESWARI**

Principal  
Mangayarkarasi College of Arts & Science For Women  
Madurai, Tamil Nadu

**Dr. S. THEENATHAYALAN**

Organizing Secretary  
Associate Professor & Head  
Department of Economics  
The Madura College, Madurai, Tamilnadu

CONVENERS

**Dr. MAMTA BRAMBHATT**

Convener  
Associate Professor & Head  
Department of Business Intelligence  
B.K. School of Professional and Management Studies  
GUJARAT UNIVERSITY, Gujarat

**Dr. C. JESTINA JEYAKUMARI**

Associate Professor &  
Head of Commerce  
Mangayarkarasi College of  
Arts & Science For Women  
Madurai, Tamil Nadu

**Mrs. R. VEERAMANI**

Associate Professor,  
Head & Department of Commerce with CA  
Mangayarkarasi College of  
Arts & Science For Women  
Madurai, Tamil Nadu



e-INTERNATIONAL CONFERENCE

on

**“Catalyzing Inclusive Growth Through Innovation:  
Sustainable Management Practices**

*Certificate of Achievement*

**Dr. Bhumika Achhnani**

Associate Professor, Marwadi University, Rajkot is conferred

**Best Paper award in Track C**

For the paper titled **“Consequences of Workplace Envy and Its  
Antecedents – A Theoretical Framework”** at e-International Conference  
organized by Narayana Business School, Ahmedabad on December 4, 2021.

Director, NBS

Dr. Amit Gupta



Dean, NBS

Dr. Purvi Gupta

**WINNER'S CERTIFICATE (BEST PRESENTATION)**

**INTERNATIONAL CONFERENCE (VIRTUAL MODE)**

**ON**

**ADVANCES IN THEORY, RESEARCH & PRACTICES IN MANAGEMENT**

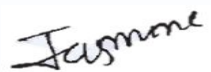
**GLSU – ATRPM 2021**

This is to Certify that

Dr. Bhumika Achhnani, Associate Professor,  
from Marwadi University

has presented a paper titled “A Study Of Relationship Between Organisational Cooperation And Knowledge Management Practices In Higher Educational Institutions: A Case Of Gujarat State”  
and won First prize in Academician category

At the GLSU ATRPM 2021 Conference held on May 01, 2021, organized by Faculty of Management,  
GLS University, Ahmedabad, India.



**Dr. Jasmin Padiya**  
Convener



**Dr. Hitesh Ruparel**  
Dean, Faculty of Management



**2<sup>ND</sup>  
RANK**

 **ICTIEE 2021**

**8<sup>TH</sup>, 9<sup>TH</sup>, 10<sup>TH</sup>  
JANUARY, 2021**

# **BEST PAPER AWARD**

**IN THE TRACK**

**BEST PRACTICES IN TEACHING AND LEARNING**

**PRESENTED TO**

**DR. TARAK VORA**

MARWADI UNIVERSITY, GJ

**FOR PAPER TITLED**

**UNDERSTANDING THE EMOTIONAL AND PSYCHOLOGICAL  
REFLECTIONS OF THE ENGINEERING STUDENTS ON THE  
REMOTE TEACHING AS A NEW PEDADOGICAL PRACTICE.**



**2<sup>ND</sup>  
RANK**

 **ICTIEE 2021**

**8<sup>TH</sup>, 9<sup>TH</sup>, 10<sup>TH</sup>  
JANUARY, 2021**

# **BEST PAPER AWARD**

**IN THE TRACK**

**BEST PRACTICES IN TEACHING AND LEARNING**

**PRESENTED TO**

**ANKUR C. BHOGAYATA**

MARWADI UNIVERSITY, GJ

**FOR PAPER TITLED**

**UNDERSTANDING THE EMOTIONAL AND PSYCHOLOGICAL  
REFLECTIONS OF THE ENGINEERING STUDENTS ON THE  
REMOTE TEACHING AS A NEW PEDADOGICAL PRACTICE.**

# NATIONAL FACULTY AWARD 2021-2022



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*Certificate of Merit*

## BEST YOUNG FACULTY AWARD



This is to certify that

### **Prof. POORNA CHANDRA REDDY ALLA**

Assistant Professor, Department of Computer Engineering, Marwadi University

Rajkot-Morbi Road, Rajkot 360 003 Gujarat, India

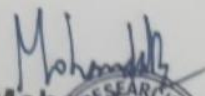
has been honoured with

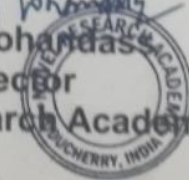
### **BEST YOUNG FACULTY AWARD**

From the Academy for his academic contribution in Science and Technology under the category of "Computer Engineering" specialization having been adjudicated during the academic year 2021-2022 by Novel Research Academy, Puducherry, India. The Academy congratulates for his outstanding performance and to get many more laurels in the years to come which in turn to promote the higher education in India.

Date & Place:

05<sup>th</sup> September 2021, Puducherry, India

  
Dr. D. Mohandas  
Director  
Novel Research Academy





**LEADERSHIP IN TEACHING EXCELLENCE**

This is to certify that

**Tejas Chauhan**

*from Marwadi University, Gujarat*

has fulfilled all requirements to be awarded the title of

**AICTE LITE Faculty Coordinator**

AICTE's Leadership In Teaching Excellence (LITE) programme aims to work with aspiring academic Institutes and train it's select faculty members in advanced curriculum designed by industry and enable them with skills to create a culture of teaching excellence at their institutions.

LITE faculty coordinators are AICTE's brand ambassadors of change to implement transformational goals of National Educational Policy 2020 such as learner-centered pedagogy, competency based curriculums, continuous and personalised assessments and identifying gifted school children for direct admission to Universities.

From amongst 624 faculty applicants across 136 institutions in 22 states, 98 faculty from 50 institutions were selected for LITE Batch#1 training under senior software engineers from the industry in Web Development curriculum covering Javascript, Ruby, HTML & CSS by



**PUPILFIRST SCHOOL**

This recognition is being jointly awarded by AICTE and Pupilfirst.org, founding member of National Educational Alliance for Technology programme of Ministry of Education, to certify the successful completion of Web Development training that enables the faculty to facilitate delivery of a 20 credit minor degree programme in advanced web development.

With all its rights and privileges, the signatures of the Chairman of AICTE and Pupilfirst.org are hereunto affixed as a witness to this transformational programme and being a role model to the professional academic community.

  
**Prof Anil D Sahasrabudhe**  
Chairman, AICTE

14 December 2021

  
**Er. Sanjay Vijayakumar**  
Chairman, Pupilfirst.org



# The Institution of Engineers (India)

## Durgapur Local Centre



### Best Paper Award

This is to certify that the paper titled, **‘Synthesis of Coal Fly Ash based Adsorbent for the Sequestration of Heavy Metals from Effluent – A Sustainable Approach for Waster Water Treatment’** presented in the 36<sup>th</sup> National Convention of Chemical Engineers held during 06-07 March 2021 by **Divya Tirva, Ritesh R Palkar and Latesh B Chaudhari**, of *Marwadi University, Rajkot* has been adjudged the **Best Paper** for overall performance.

*Organised by*  
**Chemical Engineering Division Board**  
**The Institution of Engineers (India)**  
**Durgapur Local Centre**

*In association with*  
**National Institute of Technology, Durgapur**  
**March 06-07, 2021**

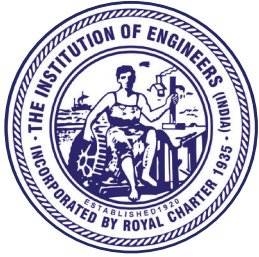
*Susmita Dutta*  
**Prof Susmita Dutta**  
Chairperson  
Technical Committee

*M K Biswal*  
**Mr M K Biswal**  
Honorary Secretary  
Durgapur Local Centre  
The Institution of Engineers (India)

*K C Ghanta*

**Prof K C Ghanta**  
Chairman  
Durgapur Local Centre  
The Institution of Engineers (India)





# The Institution of Engineers (India)

## Durgapur Local Centre



### Best Paper Award

This is to certify that the paper titled, **'Synthesis of Coal Fly Ash based Adsorbent for the Sequestration of Heavy Metals from Effluent – A Sustainable Approach for Waster Water Treatment'** presented in the 36<sup>th</sup> National Convention of Chemical Engineers held during 06-07 March 2021 by **Divya Tirva, Ritesh R Palkar and Latesh B Chaudhari** of **Marwadi University, Rajkot** has been adjudged the **Best Paper** in the category of **Industrial Waste Treatment and Utilization**.

*Organised by*  
**Chemical Engineering Division Board  
The Institution of Engineers (India)  
Durgapur Local Centre**

*In association with*  
**National Institute of Technology, Durgapur  
March 06-07, 2021**

**Prof K C Ghanta**  
Chairman  
Durgapur Local Centre  
The Institution of Engineers (India)

**Prof Susmita Dutta**  
Chairperson  
Technical Committee

**Mr M K Biswal**  
Honorary Secretary  
Durgapur Local Centre  
The Institution of Engineers (India)



# THE INDIAN ASSOCIATION OF PHYSIOTHERAPISTS

## SIGNIFICANT CONTRIBUTION AWARD

Is conferred upon

●● **Dr. Ashish Dhirajlal Kakkad , PT.** ●●

At

58th Annual conference of IAP, Chennai 2020

For recognition of meritorious and  
outstanding work done to promote the physiotherapy profession

President

Convenor



Indian Council of  
Social Science Research

# ICSSR SPONSORED INTERNATIONAL SEMINAR



## WATER RESOURCES AND SUSTAINABLE DEVELOPMENT : A GLOBAL CHALLENGE

24 - 25 January, 2020

*Best Paper Award*

Presented to

Prof. (Dr.) Dhiresh - Kulkarni  
Associate Professor - Marwadi University - Rajkot -  
(Gujarat)

For The Paper Entitled

"Water Resources and Sustainable Development: Callions  
and Concerns in - India"

Prof. A.D. Mishra  
Chief Guest

Prof. Udai Prakash Sinha  
Convenor





Confederation of Indian Industry  
125 Years - Since 1895

# CERTIFICATE

THIS IS TO CERTIFY THAT

*Mr. Rambhai Bharada*

has been awarded for **Best Paper Presentation** in

**1<sup>st</sup> Joint International Conference ATMIYA-LINCOLN 2020**

held online on 3<sup>rd</sup> and 4<sup>th</sup> December, 2020 at **Atmiya University**, Rajkot, Gujarat, India.

**Track : Finance and Accounting**

**Title of Paper : Measuring Corporate Governance (Web Based Disclosure) Practices In Indian Corporate Sector - A Dichotomous Way**

**Dr. Piyush Mehta**  
Atmiya University, India  
(Convenor)

**Dr. Sandeep Poddar**  
Lincoln University College, Malaysia  
(Head Convenor)

**Dr. Vishal Khasgiwala**  
Atmiya University, India  
(Head Convenor)

**Prof. Datin Dr. Hafizah Che Hassan**  
Lincoln University College, Malaysia  
(Deputy Vice Chancellor-Academic)

**Dr. P. Santhanakrishnan**  
Atmiya University, India  
(Provost)



# CHEMCON-2020

December 27-29, 2020

Jointly organised by

Indian Institute of Chemical Engineers (IChE) Headquarters

&

IChE Hyderabad Regional Centre



## BEST PAPER AWARD



This is to certify that

Mr./ Ms./Dr \_\_\_\_\_

**DIVYA O TIRVA**

from \_\_\_\_\_

**FACULTY OF TECHNOLOGY, MARWADI UNIVERSITY, RAJKOT**

presented a paper entitled

**RECYCLING, MODIFICATION AND UTILIZATION OF COAL FLY ASH AS A COST EFFECTIVE ADSORBENT (ZEOLITE) FOR THE TREATMENT OF DYE WASTE EFFLUENT**

in the CHEMCON 2020 held on December 27 - 29, 2020, jointly organized by Indian Institute of Chemical Engineers (IChE) Headquarters & IChE Hyderabad Regional Centre through virtual mode and was selected for the Best Paper Award.

Co-authors: **RITESH R PALKAR**

Date: **29 December, 2020**

Prof. V.V. Basava Rao,  
President, IChE Honorary

Dr. Sanjay Bhardwaj,  
Organizing Secretary,  
CHEMCON 2020

Dr. Avijit Ghosh,  
Organizing Secretary,  
CHEMCON 2020



**Toshio Fukuda**  
2020 IEEE President & CEO  
Phone + 1 732 562 3928  
Fax + 1 732 981 9515  
[president@ieee.org](mailto:president@ieee.org)

November 21st, 2020

Dear Tapankumar Trivedi :

It is a great pleasure to congratulate you on your elevation to the grade of IEEE Senior Member. Only 10% of IEEE's more than 400,000 members hold this grade, which requires extensive experience, and reflects professional maturity and documented achievements of significance.

As a token of appreciation, IEEE is pleased to offer you the enclosed voucher, good for a new one-year membership in an IEEE Society. Along with that, you have four discount referral certificates you can pass along to invite other prospective members and notify them of your achievement. You will also receive a Senior Member Plaque in about eight to ten weeks.

If you wish, I would be delighted to write to your employer, notifying him or her of your elevation to this high grade of membership. To have this letter prepared and sent, please complete the online form at: <http://www.ieee.org/smnotify>.

Congratulations on this significant milestone, and thank you for your contributions to the profession, and to IEEE.

Sincerely,

A handwritten signature in black ink that reads 'Toshio Fukuda' in a cursive style.

Toshio Fukuda  
IEEE President and CEO

Encl.



**INDIAN NATIONAL SCIENCE ACADEMY**  
Bahadur Shah Zafar Marg, New Delhi – 110002

S. P. Mishra  
Deputy Executive Director – I (Scientific)

INSA/SP/VSP-08/2020-21/  
02 March, 2020

Dr. Prashant R. Ghediya  
Department of Physics  
Marwadi University  
Rajkot-Morbi Highway, Rajkot  
Gujarat, 360003

Sub: INSA Visiting Scientist Programme 2020 for 2020-21

Dear Dr. Ghediya,

This is with reference to your application for INSA Visiting Scientist Programme 2020 for 2020-21, I am happy to inform you that you have been selected for the award of INSA Visiting Scientist 2020-21 under which you can visit the Institute (as mentioned in your application) for a period of **1 month** on following terms and conditions:

1. During the fellowship period you will be paid consolidated amount of Rs. 30,000/- (maximum) per month to cover your expenses related to boarding, lodging, travel etc.
2. Candidate selected as Visiting Fellow must avail this Fellowship on or before **31 January, 2021**. No Claim bills for payment will be accepted by the Academy after **March 31, 2021**.
3. Grant will be made to Parent Institute on completion of the visit upon submission of Claim Bill (in duplicate) duly forwarded by Parent Institute.
4. A short report (2-3 typed pages) should be sent to the Academy immediately after completion of the visit along with a certificate from the Host Institute.

Kindly communicate your acceptance.

With best wishes,

Yours sincerely,

(S P Mishra)

Encl. Claim Bill and UC (available on website also)

Copy to:

1. Head, Marwadi University, Rajkot-Morbi Highway, Rajkot, Gujarat, 360003





**ICTIEE 2020**

5<sup>th</sup> - 8<sup>th</sup> January, 2020

Anurag Group of Institutions  
Hyderabad, Telangana, India



## IUCEE Showcase Awards

Leadership in Community Project Based Learning

*Presented to*

**Chandrasinh Parmar**

*Associate Professor,*

*Electronics & Communication Engineering*

*Marwadi Education Foundation*

*Rajkot, Gujarat, India*

Seventh International Conference on Transformations in Engineering Education (ICTEE)

A handwritten signature in black ink, appearing to read "K. M. Cheluvu".

**Executive Director**  
**IUCEE**



中央研究院

生物醫學科學研究所

*Institute of Biomedical Sciences  
Academia Sinica*

128 Academia Road, Section 2  
Nan Kang, Taipei 115  
Taiwan

TEL: 886-2-27899000

Fax: 886-2-27853569  
886-2-27829710

August 26, 2019

## *Certificate*

To Whom It May Concern:

This letter is to certify that Dr. VICKY DEVENDRA JAIN is currently a full-time Postdoctoral Fellow at the Institute of Biomedical Sciences in Academia Sinica in Taipei, Taiwan. He has been employed as a Postdoctoral Fellow at our institute since November 30, 2018.

Sincerely yours,

**Pui-Yan Kwok, M.D., Ph.D.**

Director

Institute of Biomedical Sciences,  
Academia Sinica



## **GUJARAT CLEANER PRODUCTION CENTRE**

### **CERTIFICATE OF CONTRIBUTION**

**THIS IS TO CERTIFY THAT**

***Dr./Mr./Ms./Mrs. Aditya Saran, Assistant Professor***

***of Microbiology Department of Faculty of Science, Marwadi University, Rajkot has  
contributed as a guide towards Research on Cleaner Production and Clean Technology  
under Integration of Research to Industrial Application Programme for  
Interlinking of Government, Academia and Industries for the Year 2019-20.***

**(DR. BHARAT JAIN)**

**MEMBER SECRETARY**

**GUJARAT CLEANER PRODUCTION CENTRE**



22 August 2019

Dr. Nitin Kumar Singh  
Department of Environmental Science and Engineering,  
Marwadi Education Foundation's Group of Institutions,  
Rajkot (Gujarat), India

Dear Dr. Nitin Kumar Singh:

As Chair of the international workshop on “Promoting Sustainable Protection and Restoration of Soil, Groundwater and Water Environment”, it is my honor to invite you to attend this event. This workshop, jointly organized by National Cheng Kung University (NCKU) and Taiwan Ministry of Science and Technology (MOST) will be held from September 22 to 29, 2019 at NCKU, Tainan City, Taiwan.

The objectives of this workshop are to enhance the communication among researchers of drinking water protection of Taiwan and those in the Southeast Asia and South Asian countries, to share drinking water experiences in research and engineering, and to improve the quality of drinking water research and applications in the above-mentioned countries.

Attached is the preliminary program for your reference. The workshop is scheduled for 8 days including seminars, field visits, team project presentations, and roundtable discussion. The accommodation and meals during the workshop will be covered. Your expenses including the airfare (round-trip, economy class), visa application fee (if any) and main transportation in Taiwan will be reimbursed up to a maximum of USD 650 according to the regulations of MOST.


Your contribution and participation in this workshop are vitally important to ensure the success of the event. We thank you again for agreeing to join the workshop and look forward to hosting you at NCKU, Taiwan.


Sincerely yours,

A handwritten signature in dark ink, appearing to read 'Tsair-Fuh Lin'.

Tsair-Fuh Lin, Ph.D. and Distinguished Professor  
Chair of the International Workshop on “Promoting Sustainable Protection and Restoration of Soil, Groundwater and Water Environment”  
Director, Tainan Hydraulics Laboratory  
Director, Global Water Quality Research Center  
Chair of Working Group on the Remediation of Soil and Groundwater Pollution of Asian and Pacific Region (WG ReSAGPAPR) (Term 2018-)

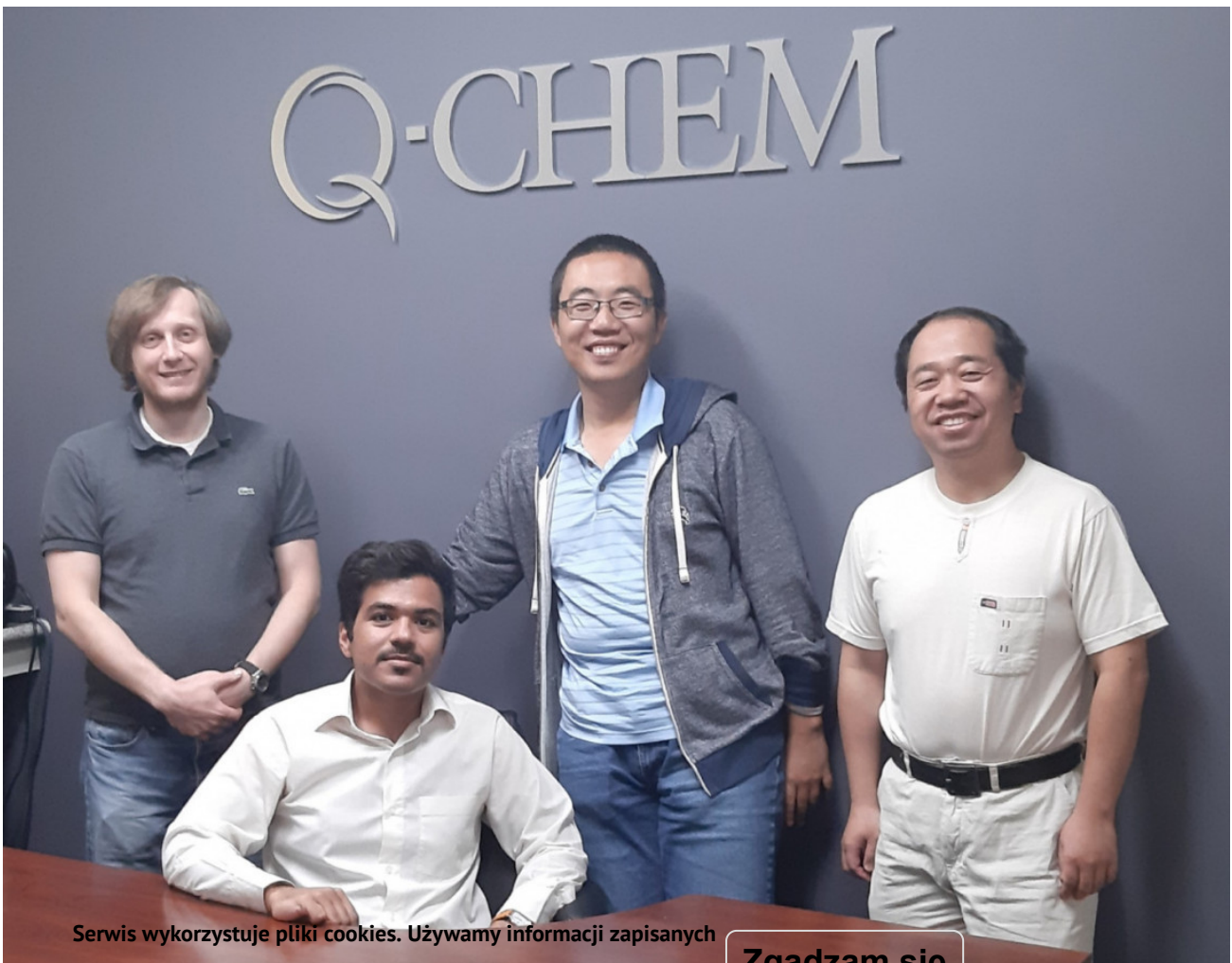
# Pierwsza edycja projektu PROM za nami

 14-01-2020

 Życie Uczelni nr 151 (/zycie-uczelni-nr-151)

**Politechnika Łódzka zakończyła realizację pierwszej edycji projektu *Międzynarodowa wymiana stypendialna doktorantów i kadry akademickiej*, którego celem było doskonalenie kompetencji doktorantów i kadry akademickiej z Polski i zagranicy w roku akademickim 2018/2019.**

W projekcie wzięło udział 62 doktorantów i 4 pracowników, którzy dzięki przyznanym stypendiom realizowali za granicą krótkie formy kształcenia. Największą popularnością wśród stypendystów cieszyły się wyjazdy na konferencje oraz pobyty związane z pozyskiwaniem materiałów do pracy doktorskiej lub artykułu naukowego.



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**Zgadzam się**

(/sites/default/files/PROM\_Mohammad%20Reza%20Jangrouei%20.jpg) Mohammad Reza Jangrouei (drugi z lewej)

za pomocą cookies i podobnych technologii w celach statystycznych oraz w celu dostosowania serwisu do indywidualnych potrzeb użytkowników. Jeśli wyrażasz zgodę na używanie cookies, to będą one zapisane w pamięci twojej przeglądarki.

**Więcej informacji**

Doktoranci PŁ realizowali swoje pobyty badawcze w prestiżowych ośrodkach naukowych m.in. University of Oxford i Queen Mary University of London z Wielkiej Brytanii, University of Notre Dame ze Stanów Zjednoczonych, University of Twente z Holandii czy Université de Bordeaux z Francji.



(/sites/default/files/PROM\_Filipczak.JPEG) Paulina Filipczak zachwyciła się krajobrazami Nowej Zelandii

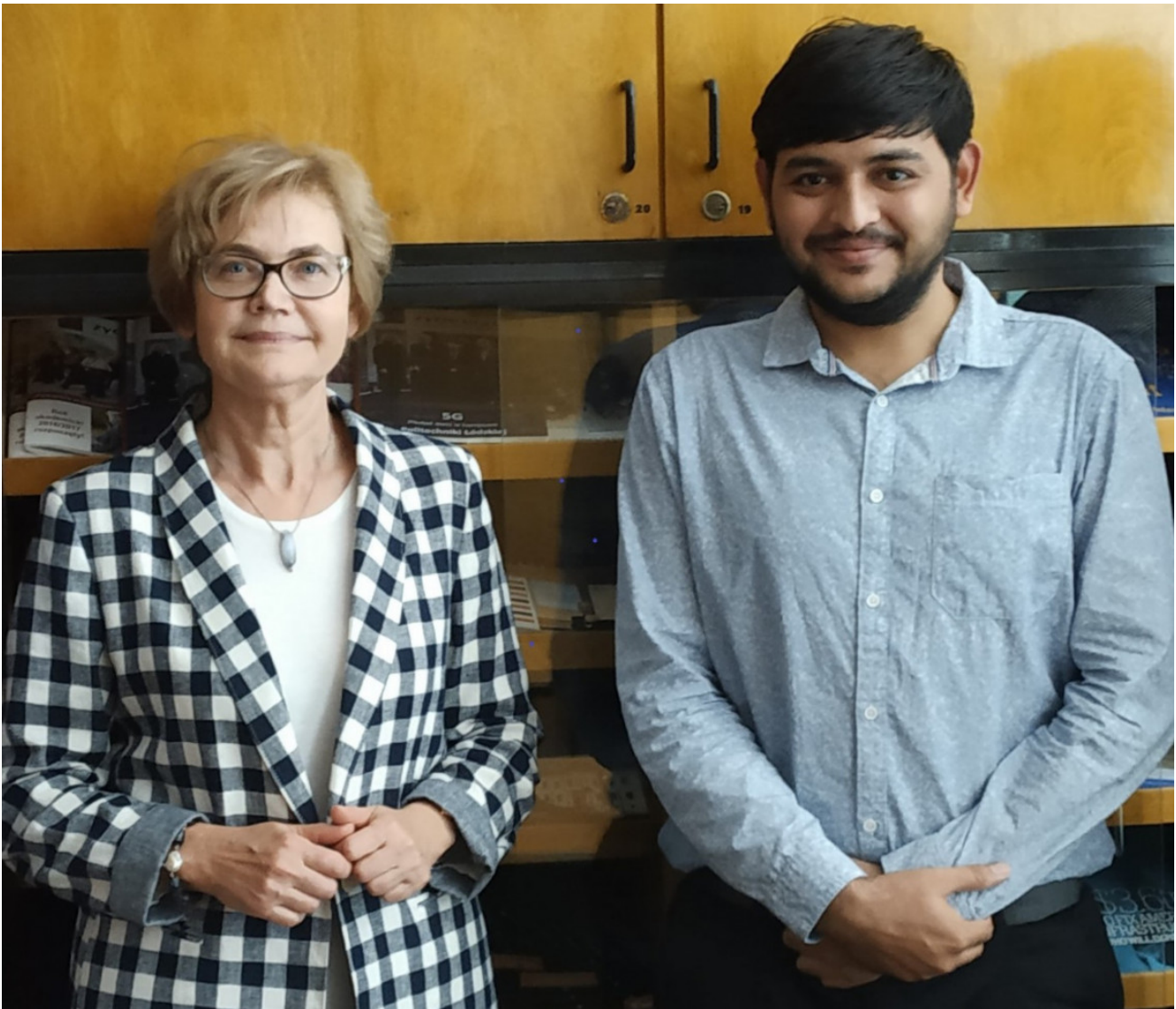
Poza wizytami w szkołach wyższych Program PROM umożliwia również odbycie staży i praktyk w przedsiębiorstwach. Z takiej możliwości skorzystał Mohammad Reza Jangrouei - doktorant Wydziału Fizyki Technicznej, Informatyki i Matematyki Stosowanej, który zrealizował letni staż w firmie Q-Chem Inc. z siedzibą w Pleasanton w Stanach Zjednoczonych. Jak mówi - *Pobyty w Q-Chem był dla mnie świetnym doświadczeniem edukacyjnym. W ciągu miesiąca, dzięki ciągłemu wsparciu zespołu firmy i ciężkiej pracy, mogłem rozwinąć swoje kompetencje w zakresie oprogramowania komercyjnego. Pogłębiłem wiedzę na temat pisania kodu komputerowego i wykorzystywania go do rozwiązywania określonych problemów naukowych. Gorąco polecam każdemu doktoratowi udział w projekcie PROM!*

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Zgadzam się

Więcej informacji



(/sites/default/files/PROM\_Sipai.jpg) Uvesh Sipai w towarzystwie prof. Ireny Wasiak, dyrektor Instytutu Elektroenergetyki

Stypendyści PŁ aktywnie uczestniczyli również w zagranicznych konferencjach naukowych, prezentując wyniki swoich badań podczas m.in. *American Chemical Society Fall 2019 National Meeting* w San Diego (USA), *International Society of Heterocyclic Chemistry Congress* w Kyoto (Japonia).

Paulina Filipczak, doktorantka Wydziału Chemicznego, która uczestniczyła w *International Conference on Advanced Vibrational Spectroscopy* w Auckland tak wspomina swój pobyt w Nowej Zelandii - *W trakcie konferencji dotyczącej spektroskopii wibracyjnej przedstawiłam wyniki moich badań oraz miałam możliwość dyskusji ze specjalistami w tej dziedzinie z całego świata. Dzięki wysłuchaniu licznych wykładów podniosłam swoje kompetencje w zakresie innowacyjnych technik spektroskopowych oraz wykorzystania ich do rozwiązywania problemów badawczych. Z podróży wróciłam nie tylko bogatsza o wiedzę i znajomości naukowe, ale także niesamowicie wrażliwa na kontakt z naturą i piękną scenerią tego kraju.*

Mury naszej uczelni odwiedziło z kolei 34 uczestników partnerskich. Największą grupę stypendystów stanowili doktoranci z Ukrainy, liczne były grupy z Indii, Rosji i Włoch. Jednostki PŁ gościły również doktorantów i pracowników

uczelni z Argentyny, Chile, Salwadoru, Białorusi, Czech, Francji, Hiszpanii, Słowacji, Węgier i Iranu.



(/sites/default/files/PROM\_Ramirez\_Carrasco.jpg) Miguel Aldás Carrasco (pierwszy z prawej) i Harrison De La Rosa Ramírez (z lewej) współpracowali z prof. Piotrem Ulańskim (w środku)

Był wśród nich Uvesh Sipai - doktorant Marwadi University (Indie), który zrealizował swoją wizytę badawczą w Instytucie Elektroenergetyki WEEIA. - *Program PROM umożliwił mi dostęp do badań o światowej renomie. Podczas mojego miesięcznego pobytu miałem okazję zapoznać się z wysoką etyką pracy w PŁ oraz rozwinąłem kompetencje badawcze. Zachwyciła mnie także lokalna kultura Łodzi. Moja wizyta w Instytucie Elektroenergetyki zaowocowała licznymi dyskusjami na temat specyfiki i wyzwań związanych z funkcjonowaniem sieci energetycznych w Polsce i Indiach. Uzyskałam liczne wskazówki od zespołu Zakładu Sieci Elektroenergetycznych, m.in. prof. Ireny Wasiak i dr. Tomasza Siewierskiego w zakresie prowadzonych przeze mnie badań naukowych. Udało mi się również podnieść moje umiejętności językowe i międzykulturowe. Wizyta w PŁ z pewnością nada nowy wymiar i kierunek mojej dalszej pracy badawczej.*

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Zgadzam się

Również przyznaję w pełni świadomie i dobrowolnie, że podczas pobytu w PŁ mają Miguel Aldás Carrasco i Harrison De La Rosa Ramírez z Hiszpanii - doktoranci Uniwersytetu Politechnicznego w Walencji, którzy uczestniczyli w szkoleniu z zakresu bezpieczeństwa przy pracy z promieniowaniem jonizującym w Instytucie Techniki Radiacyjnej Wydziału Chemii Politechniki Łódzkiej. Dane te będą one zapisane w pamięci twojej przeglądarki.

Więcej informacji

przeglądarki.

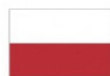


Zdj. Miguel Aldás Carrasco (pierwszy z prawej) i Harrison De La Rosa Ramírez (z lewej)

Jak mówi Miguel Aldás Carrasco - *Przygotowany program szkolenia był doskonały. Jestem pod wrażeniem gościnności jaką okazali mi zarówno przedstawiciele administracji centralnej PŁ, jak i MITR. W trakcie pobytu w Łodzi miałem przyjemność pracować wspólnie z prof. Piotrem Ulańskim i jego zespołem, dzięki którym dużo się nauczyłem. Bardzo się cieszę, że mogłem wziąć udział w programie PROM i zachęcam innych doktorantów do tego samego.* Z kolei Harrison De La Rosa Ramírez podkreśla, że - *Udział w projekcie PROM i pobyt w MITR był dla mnie niezwykle motywującym i ekscytującym wydarzeniem. Doceniam rozwiązania jakie przyjęto w PŁ w zakresie oferty programowej skierowanej do doktorantów i organizacji naszego pobytu.*

Projekt PROM jest realizowany w ramach Programu Operacyjnego Wiedza Edukacja Rozwój współfinansowanego ze środków Europejskiego Funduszu Społecznego. Środki na jego realizację zostały przyznane naszej uczelni przez Narodową Agencję Wymiany Akademickiej.

Projekt koordynuje Centrum Współpracy Międzynarodowej PŁ.



Rzeczpospolita  
Polska



Unia Europejska  
Europejski Fundusz Społeczny



(/sites/default/files/PROM\_loga.jpg) loga projektu

- Małgorzata Jarczyńska, Centrum Współpracy Międzynarodowej (/malgorzata-jarczyńska-centrum-współpracy-międzynarodowej)

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## Polecane artykuły

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Lift for health (/lift-health)

Zgadzam się

Więcej informacji



(/lift-health)

[Czytaj więcej \(/lift-health\)](#)

## InterHEI, czyli interdyscyplinarny program wspierania przedsiębiorczości uczelni (/interhei-czyli-interdyscyplinarny-program-wspierania-przedsiębiorczosci-uczelni)



(/interhei-czyli-interdyscyplinarny-program-wspierania-przedsiębiorczosci-uczelni)

[Czytaj więcej \(/interhei-czyli-interdyscyplinarny-program-wspierania-przedsiębiorczosci-uczelni\)](#)

## Architekci z PŁ na Światowym Forum Miejskim (/architekci-z-pl-na-swiatowym-forum-miejskim)



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(/architekci-z-pl-na-swiatowym-forum-miejskim)

statystycznych oraz w celu dostosowania serwisu do

przeглядarki.

Zgadzam się

Więcej informacji

Czytaj więcej (/architekci-z-pl-na-swiatowym-forum-miejskim)

Skontaktuj się z nami:

+48 42 631 20 09


✉ ewa.chojnacka@p.lodz.pl (mailto:ewa.chojnacka@p.lodz.pl)

📍 ul. Ks. I. Skorupki 6/8, 90-924 Łódź

Pobierz ostatni numer:

Odwiedź nas na:

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Zgadzam się

Więcej informacji



**NPTEL**

# CERTIFICATE

OF APPRECIATION



is awarded to

**AMIT D. VED**

of

**MARWADI EDUCATION FOUNDATIONS GROUP OF INSTITUTIONS**

RAJKOT, GUJARAT

for his/her instrumental role as SPOC for the **SWAYAM-NPTEL** Local Chapter.

Thank you for being NPTEL's brand ambassador at your esteemed institution.

**PROF. BHASKAR RAMAMURTHI**  
Chairman, NPTEL PIC  
Director, IIT Madras



Active SPOC based on Performance & Participation of  
Candidates for the JAN - APR 2019 semester



# 8<sup>th</sup> International Conference on Power Systems

(ICPS 2019)

"Transition Towards Sustainable, Smart and Flexible Grids"

(20<sup>th</sup> - 22<sup>nd</sup> December 2019)



# IEEE

## Certificate of Appreciation

*This is to certify that paper titled*

A Faulty Section Identification Scheme in Thyristor Controlled

Series Compensated Transmission Line Using Superimposed Currents.  
authored by

Nishant Kothari

*has been judged as best paper for the session*

9<sup>th</sup> Power System Protection - Fault Detection (PSP-FD)  
at 8<sup>th</sup> International Conference on Power Systems (ICPS 2019) held at Malaviya National  
Institute of Technology Jaipur, India.

*R.i.v.*

*Dr. Rohit Bhakar*

Prof. Rajive Tiwari

Dr. Rohit Bhakar  
Convener, ICPS 2019

Organizing Secretary, ICPS 2019



\*20614/IV/18\*

Nº Salida: 9755

31/07/2018 14:51:09



**f SéNeCa(+)**

Agencia de Ciencia y Tecnología  
Región de Murcia

SR. D. MEHTA VAIBHAV  
MARWADI UNIVERSITY  
RAJKOT-MORBI HIGHWAY ROAD, GAURIDAD  
360003 GUJARAT - INDIA

En el lugar y fecha de la firma electrónica

Estimado investigador:

En relación con su escrito, en el que como adjudicatario de una ayuda con cargo a la convocatoria "Ayudas a la realización de estancias de investigadores visitantes en universidades y OPIs de la Región de Murcia", integrada en el Programa Regional de Movilidad, Colaboración e Intercambio de Conocimiento "Jiménez de la Espada", en el que solicitaba poder realizar la estancia en la Universidad de Murcia desde el 3 de septiembre al 29 de noviembre, le comunico que vistas las razones expuestas, se accede a su petición.

Reciba un atento saludo

SANCHEZ MARTINEZ  
JUAN ANTONIO -  
27454257P

Firmado digitalmente por  
SANCHEZ MARTINEZ JUAN  
ANTONIO - 27454257P  
Fecha: 2018.07.31 13:16:01 +02'00'

Fdo. Juan Antonio Sánchez Martínez  
Director Técnico



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# Indian Institute of Management Ahmedabad IIMA Doctoral Summer School 2018

## CERTIFICATE OF RECOGNITION

This is to certify that

*Meeta Mandaviya*

from Faculty of Business Management, Marwadi University

was a member of the winning team of the 'Research Proposal' competition

Conducted as a part of IIMA Doctoral Summer School 2018, (DSS 2018)

On April 5, 2018

## Qualitative Track

*Arbab K Laha*

**Prof. Arnab Laha**  
Faculty Coordinator

*Quadam*

**Prof. Abhiman Das**  
FPM Chairperson

*Chayasmita Deka*

**Chayasmita Deka**  
Student Coordinator



## ERASMUS CERTIFICATE

I, the undersigned **Assoc. Prof. PhD. Eng. Dumitru CHIRLEȘAN**, **Rector of University of Pitești**, hereby certify that the teacher **SATA AMIT VINODRAI** from **Marwadi University, India**, has completed a period from **07.05.2018** to **11.05.2018** to perform an ERASMUS teaching mobility (number of teaching hours: 8) at UNIVERSITY OF PITEȘTI, ROMANIA, as Erasmus participant in the framework of ERASMUS+ programme, **Key Action 1 - Learning Mobility of Individuals (KA107)**, **project number 2017-1-RO01-KA107-035813**, during the academic year 2017-2018.

I confirm that all teaching requirements have been carried out.

Date ... 11.05.2018

Signature:

Stamp:







## ERASMUS CERTIFICATE

I, the undersigned **Assoc. Prof. PhD. Eng. Dumitru CHIRLEȘAN**,  
**Rector of University of Pitești**, hereby certify that the teacher  
**RACHCHH NIKUNJ VINODRAI** from **Marwadi University, India**, has  
completed a period from **07.05.2018** to **11.05.2018** to perform an  
ERASMUS teaching mobility (number of teaching hours: 8) at  
UNIVERSITY OF PITEȘTI, ROMANIA, as Erasmus participant in the  
framework of ERASMUS+ programme, **Key Action 1 - Learning Mobility  
of Individuals (KA107)**, project number **2017-1-RO01-KA107-035813**,  
during the academic year 2017-2018.

I confirm that all teaching requirements have been carried out.

Date ... 11.05.2018 .....

Signature:

Stamp:





nitin singh &lt;nitin261187@gmail.com&gt;

**SERB-Notification**

SERB\_Administrator@serbonline.in &lt;SERB\_Administrator@serbonline.in&gt;

Tue, Sep 11, 2018 at 9:12 AM

To: "info@serbonline.in"@imsva02.cdacnoida.in

**Science and Engineering Research Board**  
(Statutory Body Established Through an Act of Parliament : SERB Act 2008)  
Department of Science and Technology, Government of India

SCIENCE &amp; ENGINEERING RESEARCH BOARD (SERB)

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Science and Engineering Research Board  
5 & 5A, Lower Ground Floor  
Vasant Square Mall  
Sector-B, Pocket-5  
Vasant Kunj  
New Delhi - 110 070File Number: ITS/2018/004099

Dated: 11-Sep-2018

To

Dr. NITIN KUMAR SINGH,

Marwadi Education Foundation , Rajkot-morbi Road, Opp Mahadev Wadi, Gauridad, Rajkot, Rajkot, Gujarat-360003

Subject: Financial Assistance to Dr. NITIN KUMAR SINGH for participating in **"15th Specialized Conference on Small Water and Wastewater Systems, Israel (14 October, 2018 to 18 October, 2018)"**

Sir/Madam

We are happy to inform you that your application seeking financial grant to attend the above mentioned international scientific event has been recommended for support by the Science and Engineering Research Board (SERB). We will provide to and fro economic class air-fare by the shortest route, airport tax , visa fees & registration fees. It is hoped that the support will give you an opportunity to interact with leading international experts in the area. The support, however, is subject to the following conditions.

1. You should not have received financial support during the last three years under this scheme.
2. The air tickets are to be booked in economy class by the shortest route in a national carrier i.e. Air India. It may be noted that rescheduling/cancellation charges will not be reimbursed.
3. SERB is directed to instruct the applicant to purchase the air tickets directly from Airlines (Office, Booking counters, /Website) or from any of the Govt. authorized travel agents viz. Balmer Lawrie & Company Limited (BLCL), Ashok Travels & Tours (ATT) and Indian Railways Catering and Tourism Corporation Ltd. (IRCTC) vide order no. 19024/22/2017-E.IV dated 19.07.2017 issued by Department of Expenditure, Ministry of Finance. In case of failure of adherence to this guideline, air fare will not be reimbursed.
4. E-ticket is acceptable provided the amount of the fare is clearly reflected on the ticket.

5. The signed print copy of Claim Form along with the original Boarding passes and other relevant documents must be sent to the SERB immediately after completing the online Claim Form to the following address.

ITS Section  
5 & 5A, Lower Ground Floor  
Vasant Square Mall, Sector B, Pocket 5  
Vasant Kunj, New Delhi, Delhi-110070.

6. The account details must be in the format available at the home page of the online portal in the format section and it must be endorsed by the competent authority of the institute/university.

7. SERB will reimburse the grant after deducting the financial assistance received from any other sources, if any.

8. All other expenses such as per diem, taxi fare etc. will not be reimbursed by SERB.

9. You will have to make your own arrangements for foreign exchange required for the purpose.

10. You will not be treated as a delegate sponsored by the Government of India.

11. We request you to either accept or decline this offer at the earliest online. On acceptance only, you will be able to submit the Claim Form. Please note that once you decline this offer, it will be assumed that you are not interested in availing this offer and no further communication will be entertained in this matter.

12. You must submit Claim Form and other relevant documents online within 90 days of the Last Date of the Event, failing which SERB will not reimburse the Travel Grant.

13. If any candidate found to have furnished incorrect / misleading information at any stage, his/her candidature will be cancelled and no reimbursement will be made. The candidate will also be debarred for next three years for availing support under this scheme.

With kind regards,

UserImage

(Dr. T Thangaradjou)

Scientist E

Ph: Ph: 911140000355

Email: [ms.its@serb.gov.in](mailto:ms.its@serb.gov.in)

\*\*\*\*\* LEGAL DISCLAIMER \*\*\*\*\*

**Please do not reply to this mail !!**

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nitin singh <nitin261187@gmail.com>

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## Award Letter for 'BIOTHON' - Hackathon of Biotech Solutions for State Problems

---

Dr. Anand N. Bhadalkar(GoG-DST Dept.) <biothon@gujarat.gov.in> Mon, Nov 5, 2018 at 3:20 PM  
To: "contactn2w@yahoo.com" <contactn2w@yahoo.com>, "nitin261187@gmail.com" <nitin261187@gmail.com>  
Cc: "Anand N Bhadalkar(GOG-BTM Dept.)" <ssibtm@gujarat.gov.in>, "khalidmzml@gmail.com" <khalidmzml@gmail.com>, "muntzir.ali@gmail.com" <muntzir.ali@gmail.com>, "mgr.anayat@gmail.com" <mgr.anayat@gmail.com>

GSBTM/JD-BD/BIOTHON/2018-19/1211

05<sup>th</sup> November, 2018

To,

**Dr. Nitin Kumar Singh**

**Marwadi University,**

Rajkot-360003

**Sub: Award Letter for 'BIOTHON' - Hackathon of Biotech Solutions for State Problems**

Dear **Dr. Nitin Kumar Singh,**

With reference to above and on the subject captioned, it is to inform you that your application titled '**Design and Development of a Rotary Drum Composter: A Robust and Sustainable Solution for Municipal Waste Management**' under the theme '**Swachhh Bharat**' for Biothon-2018 has been shortlisted subsequent to recommendation by the Biothon Committee of Experts (BCE), formed for the purpose, in its meetings dated 22<sup>nd</sup> & 26<sup>th</sup> October, 2018.

In concurrence to the approval, you shall be required to communicate your readiness to join the Biothon initially for a period of 4 months within 7 days of receipt of this letter and execute an agreement (copy appended) on stamp paper of value of Rs.100/- and get it notarized & submit it to GSBTM office, confirming your acceptance of terms and conditions of Biothon-2018, within 15 days of your acceptance of this offer. You are also required to submit a copy of in principle approval from the Incubator, where you shall be associated for the period of Biothon (4 months). You are also required to submit the NOC (copy appended).

Please send your acceptance to join the Biothon-2018 within 7 days, of receipt of this communique failing which this office shall be free to decide the future course of action.

Warm Regards,

**Dr. A. N. Bhadalkar**

**Joint Director-BD**

Encl.: 1. Copy of Draft Agreement

2. Copy of No Objection Certificate (NOC)

**Biothon Coordinator**

**Gujarat State Biotechnology Mission [GSBTM]**

Dept. of Science & Technology, Govt. of Gujarat

9/11, Udyog Bhavan, Gandhinagar.

Ph. No. 079-232-52197

Email: [biothon@gujarat.gov.in](mailto:biothon@gujarat.gov.in)

[Quoted text hidden]

---

**2 attachments**



**NOC.DOCX**

18K



**Undertaking.docx**

18K

GSBTM/JD-BD/BIOTHON/2018-19/1211  
05<sup>th</sup> November, 2018



To,  
**Dr. Nitin Kumar Singh**  
*Marwadi University,*  
Rajkot-360003

**Sub:** Award Letter for '*BIOTHON*' - *Hackathon of Biotech Solutions for State Problems*

Dear **Dr. Nitin Kumar Singh**,

With reference to above and on the subject captioned, it is to inform you that your application titled '*Design and Development of a Rotary Drum Composter: A Robust and Sustainable Solution for Municipal Waste Management*' under the theme '*Swachchh Bharat*' for Biothon-2018 has been shortlisted subsequent to recommendation by the Biothon Committee of Experts (BCE), formed for the purpose, in its meetings dated 22<sup>nd</sup> & 26<sup>th</sup> October, 2018.

In concurrence to the approval, you shall be required to communicate your readiness to join the Biothon initially for a period of 4 months within 7 days of receipt of this letter and execute an agreement (copy appended) on stamp paper of value of Rs.100/- and get it notarized & submit it to GSBTM office, confirming your acceptance of terms and conditions of Biothon-2018, within 15 days of your acceptance of this offer. You are also required to submit a copy of in principle approval from the Incubator, where you shall be associated for the period of Biothon (4 months). You are also required to submit the NOC (copy appended).

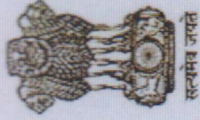
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Warm Regards,

  
**Dr. A. N. Bhadalkar**  
Joint Director-BD

Encl.: 1. Copy of Draft Agreement  
2. Copy of No Objection Certificate (NOC)

**GUJARAT STATE BIOTECHNOLOGY MISSION**  
Department of Science & Technology, Government of Gujarat  
Block-11, 9th Floor, Udyog Bhavan, Gandhinagar-382017  
Phone : 91-79-232 52197 Fax : 91-79-232-52195  
E-mail : info-btm@gujarat.gov.in, Web site : <http://btm.gujarat.gov.in>



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Design and study of a fixed-media based IFAS reactor for efficient removal of nitrogen, phosphorus, and emerging contaminants from municipal wastewater  
by august hands of

**SHRI VIJAYBHAI RUPANI**

Hon. chief Minister of Gujarat  
on 10<sup>th</sup> September, 2018

MOHIL DHULIYA

TIRTH BHATT

AISHWARYA HALEMANI

YATRI HARANIYA

from

MARWADI EDUCATION FOUNDATIONS GROUP OF INSTITUTIONS-  
FACULTY OF TECHNOLOGY, RAJKOT

for

**Process Innovation (Technological)**

winning **First** prize in

category of Summer Innovation Challenge 2018 based on theme of "Water".

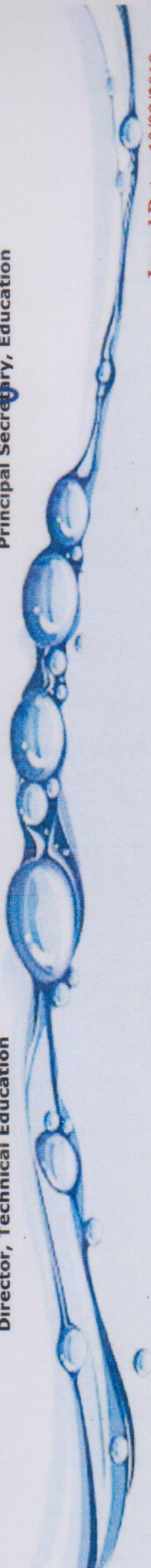
*KKUD*

**Shri K. K. Nirala, IAS**  
Director, Technical Education

*Anju Sharma*

**Ms. Anju Sharma, IAS**  
Principal Secretary, Education

Issued Date : 10/09/2018







## ERASMUS CERTIFICATE

I, the undersigned Assoc. Prof. PhD. DUMITRU CHIRLEȘAN hereby certify that the teacher **Mr. AMIT DILIPKUMAR VED** from **Marwadi University, India**, has completed a period from 15.01.2018 to 19.01.2018 to perform an ERASMUS mobility at UNIVERSITY OF PITEȘTI, **Romania** as Erasmus teacher in the framework of **ERASMUS+** programme, **Key Action 1 - Learning Mobility of Individuals (KA107)**, during the academic year 2017-2018. Number of teaching hours: 8.

I confirm that all teaching requirements have been carried out.

Date: 19.01.2018

Signature:

Stamp:



# STAFF MOBILITY FOR TEACHING<sup>1</sup> MOBILITY AGREEMENT

Planned period of the teaching activity: from 15.01.2018 till 19.01.2018

Duration (days) – excluding travel days: 5 days

## The teaching staff member

Last name (s)	<b>Ved</b>	First name (s)	<b>Amit Dilipkumar</b>
Seniority <sup>2</sup>	intermediate	Nationality <sup>3</sup>	<b>Indian</b>
Sex [M/F]	M	Academic year	2017/2018
E-mail	<b>Amit.ved@marwadieducation.edu.in</b>		

## The Sending Institution/Enterprise<sup>4</sup>

Name	Marwadi University		
Erasmus code <sup>5</sup> (if applicable)	<b>914970446</b>	Faculty/Department	Engineering/ Electrical
Address	Rajkot-Morbi Road At & PO : Gauridad, Rajkot 360 003 Gujarat, India	Country/ Country code <sup>6</sup>	India/IN
Contact person name and position	Mr. Colin Roberts International Relations	Contact person e-mail / phone	colin.roberts@marwadiuni versity.ac.in
Type of enterprise: NACE code <sup>7</sup> (if applicable)		Size of enterprise (if applicable)	<input type="checkbox"/> <250 employees <input checked="" type="checkbox"/> >250 employees

## The Receiving Institution

Name	<b>UNIVERSITY OF PITEȘTI</b>	Faculty/Department	<b>FACULTY OF THEOLOGY, LETTERS, HISTORY AND ARTS</b>
Erasmus code (if applicable)	<b>RO PITEȘTI01</b>		
Address	Târgu din Vale, 1, 110040, Pitești	Country/ Country code	<b>Romania/ RO</b>
Contact person name and position	Assoc. prof. PhD. Robert Beloiu	Contact person e-mail / phone	<b>robertbeloiu@ yahoo.com</b>

For guidelines, please look at the end notes on page 3.

**Section to be completed BEFORE THE MOBILITY****I. PROPOSED MOBILITY PROGRAMME**

Main subject field<sup>8</sup>: 0788: Engineering, manufacturing and construction, interdisciplinary programmes

Level (select the main one): Short cycle (EQF level 5) ; Bachelor or equivalent first cycle (EQF level 6) ; Master or equivalent second cycle (EQF level 7) ; Doctoral or equivalent third cycle (EQF level 8)

Number of students at the receiving institution benefiting from the teaching programme:

Number of teaching hours: 10 Hours

Language of instruction: English

**Overall objectives of the mobility:**

- The prime objective of the mobility is to join hands for the pursuit of creative common goals in terms of delivering quality education that is suitable to students and sellable to interested stakeholders worldwide. Under a common intellectual interest programs can be carved that will enable and empower students for participation in the international knowledge-skill development programs designed and delivered jointly through such a collaboration.

**Added value of the mobility (in the context of the modernisation and internationalisation strategies of the institutions involved):**

- To explore possibilities of joint research, project and knowledge exchange..
- To have cultural collaboration that can empower student in seemingly strategic ways to seeking global employment opportunities.

**Content of the teaching programme:**

Electronic Engineering

FD59 Microsystems with microprocessors and microcontrollers

1. INTEL 8254 timer programmable circuit - 2 hours

1.1. Circuit structure - 0.5 hours

1.2. Signal description - 0.5 hours

1.3. Operating modes; Command and programming words - 0.5 hours

1.4. Applications with timer circuit - 0.5 hours

2. Parallel Port Programmable Circuit INTEL 8255 - 2 hours

2.1. Circuit structure - 0.25 hours

2.2. Description of signals - 0.25 hours

2.3. Operating modes - 0.25 hours

2.4. Command and programming words - 0.25 hours

2.5. Parallel Port Circuit Applications; managing a keyboard - 1 hour

3. Programmable circuit for serial communication control

INTEL 8251 - USART - 2 hours

3.1. Elements of RS standard 232 - 0.5 hours

3.2. Structure of the circuit; Signal description - 0.5 hours

3.3. Command and programming words - 0.5 hours

3.4. Applications with USART circuit - 0.5 hours

4. Programmable circuit for INTEL interrupt control 8259 - 2 hours

4.1. Circuit structure - 0.5 hours

4.2. Signal description - 0.5 hours

4.3. Command and programming words - 0.5 hours

4.4. Circuit applications 8259 - 0.5 hours  
5. Programmable transfer circuit DMA INTEL 8237 -  
5.1. Circuit structure - 0.5 hours  
5.2. Signal description - 0.5 hours  
5.3. Command and programming words - 0.5 hours  
5.4. Applications with DMA circuit - 0.5 hours  
Data transfers in computerized microsystems  
(programmed through interruptions with specialized DMA circuits) - 1 hour  
6. INTEL 8051 family of microcontrollers - 5 hours  
6.1. Internal architecture - 0.5 hours  
6.2. Internal memory structure - 0.5 hours  
6.3. I / O internal circuits; description, operation and programming  
- 1 hour  
6.4. Interruption logic - 1 hour  
6.5. Set of instructions; execution of instructions - 1 hour  
6.6. Structure of Microsystems with MCU 8051 - 1 hour  
Or  
FD 77 Programmable machines  
Or  
FD78 Industrial Electronics  
Or  
Electromechanics / Electromechanical Engineer  
FD56 Programmable machines

**Expected outcomes and impact (e.g. on the professional development of the teaching staff member and on the competences of students at both institutions):**

- The participating faculty will be able to gain experience of modern teaching practices and deeper insights of the latest practices through an array of MoUs and scientific partnerships, conducting workshops, seminars, share about ongoing joint projects, consultancy offered, and conferences. Further, the Government of India has brought in schemes to submit joint research and development projects in various areas of Engineering & Technology, such projects when fetched/approved give the institutions opportunities to design and develop new products and serve in frontier areas of science, technology, and markets.
- Delivering subjects with alternate perspectives (ways and model practices) make participants feel challenged, innovative & vibrant that can eventually lead to highly rewarding and mutually benefitting outcomes.
- Will lead to knowledge sharing & creation and dissemination in seemingly different ways. Participants will experience new concepts, thinking, learning, and meeting people that over time will evolve to contribute meaningfully towards social-economic and scientific developments – making the world a better place.

**II. COMMITMENT OF THE THREE PARTIES**

By signing<sup>9</sup> this document, the teaching staff member, the sending institution/enterprise and the receiving institution confirm that they approve the proposed mobility agreement.

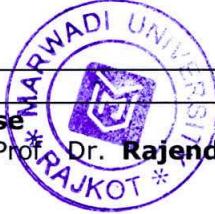
The sending higher education institution supports the staff mobility as part of its modernisation and internationalisation strategy and will recognise it as a component in any evaluation or assessment of the teaching staff member.

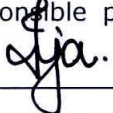
The teaching staff member will share his/her experience, in particular its impact on his/her professional development and on the sending higher education institution, as a source of inspiration to others.



The teaching staff member and the sending institution commit to the requirements set out in the grant agreement signed between them.  
The teaching staff member and the receiving institution will communicate to the sending institution/enterprise any problems or changes regarding the proposed mobility programme or mobility period.

<b>The teaching staff member</b>	
Name: Prof. Amit Dilipkumar Ved	
Signature: 	Date: 01/01/2018



<b>The sending institution/enterprise</b>	
Name of the responsible person: Prof. Dr. Rajendrasinh Bahadursinh Jadeja, PhD	
Signature: 	Date: 01/01/2018

<b>The receiving institution</b>	
Name of the responsible person: Assoc. Prof. PhD. Mihai Oproescu	
Signature:	Date:

<sup>1</sup> In case the mobility combines teaching and training activities, **this** template should be used and adjusted to fit both activity types.

<sup>2</sup> **Seniority:** Junior (approx. < 10 years of experience), Intermediate (approx. > 10 and < 20 years of experience) or Senior (approx. > 20 years of experience).

<sup>3</sup> **Nationality:** Country to which the person belongs administratively and that issues the ID card and/or passport.

<sup>4</sup> All references to "enterprise" are only applicable to mobility for staff between Programme Countries or within Capacity Building projects.

<sup>5</sup> **Erasmus Code:** A unique identifier that every higher education institution that has been awarded with the Erasmus Charter for Higher Education receives. It is only applicable to higher education institutions located in Programme Countries.

<sup>6</sup> **Country code:** ISO 3166-2 country codes available at: <https://www.iso.org/obp/ui/#search>.

<sup>7</sup> The top-level NACE sector codes are available at [http://ec.europa.eu/eurostat/ramon/nomenclatures/index.cfm?TargetUrl=LST\\_NOM\\_DTL&StrNom=NACE\\_RV2&StrLanguageCode=EN](http://ec.europa.eu/eurostat/ramon/nomenclatures/index.cfm?TargetUrl=LST_NOM_DTL&StrNom=NACE_RV2&StrLanguageCode=EN)

<sup>8</sup> The **ISCED-F 2013 search tool** (available at [http://ec.europa.eu/education/tools/isced-f\\_en.htm](http://ec.europa.eu/education/tools/isced-f_en.htm)) should be used to find the ISCED 2013 detailed field of education and training.

<sup>9</sup> Circulating papers with original signatures is not compulsory. Scanned copies of signatures or electronic signatures may be accepted, depending on the national legislation of the country of the sending institution (in the case of mobility with Partner Countries: the national legislation of the Programme Country).



# STAFF MOBILITY FOR TEACHING<sup>1</sup> MOBILITY AGREEMENT

Planned period of the teaching activity: from 15.01.2018 till 19.01.2018

Duration (days) – excluding travel days: 5 days

## The teaching staff member

Last name (s)	<b>Jadeja</b>	First name (s)	<b>Rajendrasinh Bahadursinh</b>
Seniority <sup>2</sup>	intermediate	Nationality <sup>3</sup>	<b>Indian</b>
Sex[M/F]	M	Academic year	2017/2018
E-mail	<b>rajendrasinh.jadeja@marwadieducation.edu.in</b>		

## The Sending Institution/Enterprise<sup>4</sup>

Name	Marwadi University		
Erasmus code <sup>5</sup> (if applicable)	<b>914970446</b>	Faculty/Department	Engineering/ Electrical
Address	Rajkot-Morbi Road At & PO : Gauridad, Rajkot 360 003 Gujarat, India	Country/ Country code <sup>6</sup>	India/IN
Contact person name and position	Mr. Colin Roberts International Relations	Contact person e-mail / phone	colin.roberts@marwadiuni versity.ac.in
Type of enterprise: NACE code <sup>7</sup> (if applicable)		Size of enterprise (if applicable)	<input type="checkbox"/> <250 employees <input checked="" type="checkbox"/> >250 employees

## The Receiving Institution

Name	<b>UNIVERSITY OF PITEȘTI</b>	Faculty/Department	<b>FACULTY OF THEOLOGY, LETTERS, HISTORY AND ARTS</b>
Erasmus code (if applicable)	<b>RO PITEȘTI01</b>		
Address	Târgu din Vale, 1, 110040, Pitești	Country/ Country code	<b>Romania/ RO</b>
Contact person name and position	Assoc. prof. PhD. Robert Beloiu	Contact person e-mail / phone	<b>robertbeloiu@ yahoo.com</b>

For guidelines, please look at the end notes on page 3.

**Section to be completed BEFORE THE MOBILITY****I. PROPOSED MOBILITY PROGRAMME**

Main subject field<sup>8</sup>: 0788: Engineering, manufacturing and construction, inter-disciplinary programmes

Level (select the main one): Short cycle (EQF level 5) ; Bachelor or equivalent first cycle (EQF level 6) ; Master or equivalent second cycle (EQF level 7) ; Doctoral or equivalent third cycle (EQF level 8)

Number of students at the receiving institution benefiting from the teaching programme:

Number of teaching hours: 10 Hours

Language of instruction: English

**Overall objectives of the mobility:**

- The prime objective of the mobility is to join hands for the pursuit of creative common goals in terms of delivering quality education that is suitable to students and sellable to interested stakeholders worldwide. Under a common intellectual interest programs can be carved that will enable and empower students for participation in the international knowledge-skill development programs designed and delivered jointly through such a collaboration.

**Added value of the mobility (in the context of the modernisation and internationalisation strategies of the institutions involved):**

- To explore possibilities of joint research, project and knowledge exchange..
- To have cultural collaboration that can empower student in seemingly strategic ways to seeking global employment opportunities.

**Content of the teaching programme:**

Electromechanics / Electromechanical Engineer

**Digital Electronics.(FD31)**

- 2.1. Implementing logic functions using NAND gates
- 2.2. Implementation of logic functions using NOR gateways
- 2.3. Combination circuits of medium complexity (encoders, decoders, multiplexers, demultiplexers)
- 2.4. Realizing binary functions using multiplexing and demultiplexing.
- 3.1. Latch type structures (asynchronous SR, D asynchronous, synchronous SR, Dsynchronous)
- 3.2. Bistabile (RS, JK, D, T)
4. Registers and counting
  - 4.1. Traffic registers: classification, operation, structure intern
  - 4.2. Counting: classification, operation, internal structure
  - 4.3. Realization of frequency dividers
  - 4.4. applications

**Or**

**Electromagnetic Converter(FD38)**

- 4.The electrical transformer.
  - 4.1 Constitution. The principle of operation. The ideal transformer
  - 4.2 Equations of operation. Equivalent scheme
  - 4.3 External Features and Performance.
  - 4.4 Parallel operation of electric transformers.



- 6. Asynchronous three-phase machine.
  - 6.1 Construction. The operating principle. The engine, generator and brake
  - 6.2 The operating equations. Schematic equivalent scheme stationary.
  - 6.3 The electromagnetic torque. Mechanical feature
  - 6.4 Functional characteristics of the three-phase asynchronous motor.
  - 6.5 Starting the speed control and braking

**Expected outcomes and impact (e.g. on the professional development of the teaching staff member and on the competences of students at both institutions):**

- The participating faculty will be able to gain experience of modern teaching practices and deeper insights of the latest practices through an array of MoUs and scientific partnerships, conducting of workshops, seminars, share about ongoing joint projects underway, consultancy offered, and conferences. Further, the Government of India has brought in schemes to submit joint research and development projects in various areas of Engineering & Technology, such projects when fetched/approved give the institutions opportunities to design and develop new products and serve in frontier areas of science, technology, and markets.
- Delivering subjects with alternate perspectives (ways and model practices) make participants feel challenged, innovative & vibrant that can eventually lead to highly rewarding and mutually benefitting outcomes.
- Will lead to knowledge sharing & creation and dissemination in seemingly different ways. Participants will experience new concepts, thinking, learning, and meeting people that over time will evolve to contribute meaningfully towards social-economic and scientific developments – making the world a better place.

**II. COMMITMENT OF THE THREE PARTIES**

By signing<sup>9</sup> this document, the teaching staff member, the sending institution/enterprise and the receiving institution confirm that they approve the proposed mobility agreement.

The sending higher education institution supports the staff mobility as part of its modernisation and internationalisation strategy and will recognise it as a component in any evaluation or assessment of the teaching staff member.

The teaching staff member will share his/her experience, in particular its impact on his/her professional development and on the sending higher education institution, as a source of inspiration to others.

The teaching staff member and the sending institution commit to the requirements set out in the grant agreement signed between them.

The teaching staff member and the receiving institution will communicate to the sending institution/enterprise any problems or changes regarding the proposed mobility programme or mobility period.

<b>The teaching staff member</b> Name: Prof. Dr. <b>Rajendrasinh Bahadursinh Jadeja, PhD.</b> Signature: 	Date: <b>01/01/2018</b>
<b>The sending institution/enterprise</b> Name of the responsible person: Prof. Dr. <b>Rajendrasinh Bahadursinh Jadeja, PhD</b> Signature: 	Date: <b>01/01/2018</b>
<b>The receiving institution</b> Name of the responsible person: Assoc. Prof. PhD. Mihai Oproescu Signature: _____ Date: _____	







---

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<sup>2</sup>**Seniority:** Junior (approx. < 10 years of experience), Intermediate (approx. > 10 and < 20 years of experience) or Senior (approx. > 20 years of experience).

<sup>3</sup>**Nationality:** Country to which the person belongs administratively and that issues the ID card and/or passport.

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<sup>8</sup>The [ISCED-F 2013 search tool](http://ec.europa.eu/education/tools/isced-f_en.htm) (available at [http://ec.europa.eu/education/tools/isced-f\\_en.htm](http://ec.europa.eu/education/tools/isced-f_en.htm)) should be used to find the ISCED 2013 detailed field of education and training.

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Australian  
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University

# Chennupati & Vidya Jagadish Endowment Scholarship

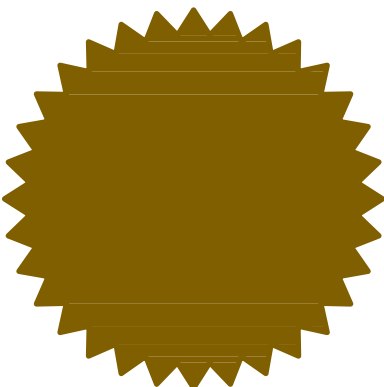
2017

Presented to

**Dr Prashant Ghediya**

Marwadi Univeristy, India

Professor Tim Senden  
Director  
Research School of Physics and Engineering  
Australian National University, Canberra



ISAC/14-11-17/7

Date: 14/11/2017

To  
Dean  
Faculty of Engineering,  
MEFGI, Rajkot

Subject: Approval for attending International symposium at Nanyang Technological University (NTU), Singapore with approval of expenses to be incurred (excluding Airfare, Visa fees, Registration fees)

Dear Sir,

I am pleased to inform you that I have been invited to organize and chair a session on "Metamaterial Antenna" in Progress in Electromagnetics Research Symposium at NTU, Singapore. I am also going to present a paper at this event. I have received the travel support from SERB, DST for this event. They are going to provide Airfare, Registration fees and Visa fees.

I have communicated with three professors of NTU for possible interaction during my visit there. This interaction will be helpful in developing relationship between our organization and NTU. The email communications and acceptance letters are attached with this letter. I am hopeful that my participation to this event is going to help my department as well as institute. Total tentative expense is shown in table below.

Sr. No	Expenses Category		Tentative Expense to be incurred (Rs.)
1	Registration Fees	US\$ 690 (Supported by DST)	46000
2	Air fare (Ahmedabad to Changi Airport)	To and Fro (Supported by DST)	23000
3	Inter city travel	Rajkot to Ahmedabad Airport by own car	2300
4	Airport transfer, Intercity travel (Singapore)	Changi Airport to NTU (To and Fro) Inter city travel, Hotel to NTU (To and Fro)	8000
5	Accommodation in Hotel	Accommodation in nearest hotel	36000
6	Food expenses	Food expense during the whole trip	9000
7	Visa fees	Supported by DST	2000
8	Miscellaneous	Travel Insurance, Visa preparation fees, etc	3000
<b>Total</b>			<b>129300</b>

→ 25,000/- Rs.  
of  
15/11  
By DST 271000/-

Yours Sincerely,

Dr. Shobhit K. Patel  
Associate Professor & HOD (PG studies)  
Electronics and Communication Department  
Marwadi Education Foundation Group of Institutions

*[Signature]*  
HOD, EE 15/11/2017

Recommended ₹ 35000/- Total funds  
Accommodation 25,000/-  
Food 7,000/-  
Local Miscellaneous 3000/-  
35,000/-

*[Signature]* 15/11/2017  
*[Signature]*

1 January 2021

Prof. Rajendrasinh Jadeja  
Marwadi University  
Faculty of Engineering  
Rajkot-Morbi High way  
Rajkot, Gujarat  
India 360003

Dear Prof. Rajendrasinh Jadeja,

**RE: Appointment to the 2021-2022 IEEE Region 10 Executive Committee  
Position: R10 Treasurer**

This letter is to confirm your appointment to the position of R10 Treasurer and as a member of the 2021-2022 R10 Executive Committee.

As a key member of the Executive Committee, you play an important role in IEEE dedicated to advancing technology for the humanity and enhancing the membership quality of all IEEE members, especially in the Asia-Pacific region.

The Region 10 Bylaws and the Region 10 Operations Manual will help to guide you in your roles and responsibilities. These documents are available on the Region 10 website at:

<https://www.ieeer10.org/operations-manual/>

The IEEE Governing documents include the IEEE Constitution, Bylaws and Policies, Member & Geographic Activities Board Operations Manual are available at:

<http://www.ieee.org/about/corporate/governance/index.html>

I am delighted to welcome you onboard and look forward to having you as a member of the 2021-2022 IEEE Region 10 Executive Committee.

Yours sincerely,



Deepak Mathur  
2021 & 2022 IEEE Region 10 Director



## ERASMUS CERTIFICATE

I, the undersigned **Assoc. Prof. Dr. Eng. Dumitru CHIRLEȘAN**,  
**Rector of the University of Pitești**, hereby certify that the professor  
**MADHU SHUKLA** from the **MARWADI UNIVERSITY, INDIA**, has  
completed a period from **01.03.2021 to 05.03.2021** to perform an online  
ERASMUS mobility for teaching at the UNIVERSITY OF PITEȘTI,  
ROMANIA, as Erasmus participant in the framework of ERASMUS+  
programme, **Key Action 1 - Learning Mobility of Individuals (KA107)**,  
**project number 2020-1-RO01-KA107-079088**, during the academic year  
2020-2021.

I confirm that all teaching requirements have been carried out.

Date 05.03.2021

Signature:

Stamp:





ERASMUS+ 2021/ 2022

## CONFIRMATION

*To whom it may concern*

We herewith confirm that Ms/ Mr. **Sancheti Sandeep**  
*(title and name)*

has taught **8** hours in the framework of the ERASMUS+ staff mobility for teaching assignment agreed in the bilateral agreement signed between

**Marwadi University**

\_\_\_\_\_  
*(name of sending institution)*

And **Bydgoszcz University of Science and Technology**

\_\_\_\_\_  
*(name of receiving institution)*

Duration of stay: **20.06 – 24.06.2022 (5 days)**

\_\_\_\_\_  
*(dates and number of days)*

**POLITECHNIKA BYDGOSKA**  
im. Jana i Jędrzeja Śniadeckich  
Aleje Prof. S. Kaliskiego 7, 85-796 Bydgoszcz  
REGON 000001689, NIP 554-031-31-07 (8123)

Koordinator Programu Erasmus+  
*Mielczarek*  
mgr Aleksandra Mielczarek (8230)

\_\_\_\_\_  
*(Signature and stamp of the hosting institution)*



ERASMUS+ 2021/ 2022

## CONFIRMATION

*To whom it may concern*

We herewith confirm that Ms/ Mr. **Nilesh Amarlal Advani**  
*(title and name)*

has taught **8** hours in the framework of the ERASMUS+ staff mobility for teaching assignment agreed in the bilateral agreement signed between

**Marwadi University**

\_\_\_\_\_  
*(name of sending institution)*

And **Bydgoszcz University of Science and Technology**

\_\_\_\_\_  
*(name of receiving institution)*

Duration of stay: **20.06 – 24.06.2022 (5 days)**

\_\_\_\_\_  
*(dates and number of days)*

**POLITECHNIKA BYDGOSKA**  
im. Jana i Jędrzeja Śniadeckich  
Aleje Prof. S. Kaliskiego 7, 85-796 Bydgoszcz  
REGON 000001689, NIP 554-031-31-07 (8123)

Koordynator Programu Erasmus+  
*Mielczarek*  
mgr Aleksandra Mielczarek (8230)

\_\_\_\_\_  
*(Signature and stamp of the hosting institution)*

ERASMUS+ 2021/ 2022

## CONFIRMATION

*To whom it may concern*

We herewith confirm that Ms/ Mr. **Jadeja Rajendrasinh Bahadursinh**  
*(title and name)*

has taught **8** hours in the framework of the ERASMUS+ staff mobility for teaching assignment agreed in the bilateral agreement signed between

**Marwadi University**

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*(name of sending institution)*

And **Bydgoszcz University of Science and Technology**

---

*(name of receiving institution)*

Duration of stay: **20.06 – 24.06.2022 (5 days)**

---

*(dates and number of days)*

**POLITECHNIKA BYDGOSKA**  
im. Jana i Jędrzeja Śniadeckich  
Aleje Prof. S. Kaliskiego 7, 85-796 Bydgoszcz  
REGON 000001689, NIP 554-031-31-07 (8123)

Koordinator Programu Erasmus+  
*Aleksandra Mielczarek*  
mgr Aleksandra Mielczarek (8230)

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*(Signature and stamp of the hosting institution)*





UNIVERSITATEA DIN PITEȘTI

MINISTERUL EDUCAȚIEI  
**UNIVERSITATEA DIN PITEȘTI**  
Str. Târgul din Vale, Nr. 1, Cod poștal 110040 - Pitești, Jud. Argeș  
Tel./ Fax: +40 348 453 100/123, www.upit.ro



## ERASMUS CERTIFICATE

I, the undersigned **Assoc. Prof. Dr. Eng. Dumitru CHIRLEȘAN**,  
**Rector of the University of Pitești**, hereby certify that **TERAIYA JAY**  
**BHIKHALAL** from the **MARWADI UNIVERSITY, INDIA**, has completed a  
period from **16.05.2022 to 20.05.2022** to perform an ERASMUS mobility  
for teaching at the UNIVERSITY OF PITEȘTI, ROMANIA, as Erasmus  
participant in the framework of ERASMUS+ programme, **Key Action 1 -**  
**Learning Mobility of Individuals (KA107)**, project number **2020-1-**  
**RO01-KA107-079088**, during the academic year 2021-2022.

I confirm that the mobility took place face to face and all teaching  
requirements have been carried out.

Date 20.05.2022

Signature:

Stamp:

