

3.4.2: The institution provides incentives to teachers who receive state, national and international recognitions/awards

3. Certificate of honor



Marwadi
University

Certificate of Honor

Presented to

DR BHUMIKA ACHHNANI

For having been awarded/recognized for
Best Paper Award

at

Narayana Business School

In the Year

2021

He/She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2022.

Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR.RINKY TRIVEDI

For having been awarded/recognized for
Best Paper Award

at

Bodhi International

In the Year

2021

He/She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2022.

Registrar
Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. RINKY TRIVEDI

*For having been awarded / recognized for
Best Paper Award*

at

Navrachna University

In the Year

2021

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2022.*

A handwritten signature in blue ink, appearing to read 'njadeji'.

Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. ARCHANA SHARMA

*For having been awarded / recognized for
Best Scientist Award*

at

Nature Science Foundation

In the Year

2021

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2022.*

Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

MR. TEJAS CHAUHAN

*For having been awarded / recognized for
AICTE LITE Faculty Coordinator*

at

AICTE LITE (Leadership in Teaching Excellence) Program

In the Year

2021

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2022.*

*Registrar
Marwadi University*



Marwadi
University

Certificate of Honor

Presented to

DR SUNIL BAJEJA

*For having been awarded / recognized for
Technical Program Committee Member*

at

CHARUSAT, Changa

In the Year

2021

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2022.*

A handwritten signature in blue ink, appearing to read 'njadeji'.

Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

FORAM RAJDEV

*For having been awarded / recognized for
Appreciation Award*

at

IEEE-Gujarat Section

In the Year

2021

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2022.*

A handwritten signature in blue ink, appearing to read 'njadeji'.

Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR BHUMIKA ACHHNANI

*For having been awarded / recognized for
Best Presentation Award*

at

GLS University, Ahmedabad

In the Year

2021

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2022.*

njadeji

Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. TARAK VORA

*For having been awarded / recognized for
Best Paper Award*

at

International Conference on Transformation in Engineering Education - 2020

In the Year

2021

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2022.*

A handwritten signature in blue ink, appearing to read 'njadeji'.

Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. RITESH PALKAR

*For having been awarded / recognized for
Best Paper Award for the session*

at

IEI, Durgapur Local Section & NIT, Durgapur

In the Year

2021

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2022.*

njadeji

Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. RITESH PALKAR

*For having been awarded / recognized for
Best paper Award for Overall Performance*

at

IEI, Durgapur Local Section & NIT, Durgapur

In the Year

2021

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2022.*

njadeji

Registrar

Marwadi University



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University

Certificate of Honor

Presented to

DR. ANKUR BHOGAYATA

*For having been awarded/recognized for
Best paper award in Mini Symposium on Effective Practices in Teaching and Learning*

at

International Conference on Transformation in Engineering Education - 2021

In the Year

2021

*He/She is being felicitated for the same on the occasion of “National Science Day” organized at
Marwadi University on February 28, 2022.*

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Registrar
Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. VICKY JAIN

*For publication of high-quality article on
Discovery of Oral Anticancer 1,2-Bis(hydroxymethyl)benzo[*g*]pyrrolo[2,1-*a*]phthalazine Hybrids That
Inhibit Angiogenesis and Induce DNA Cross-Links*

in

Journal of Medicinal Chemistry
In the Year

2021

*He/She is being felicitated for the same on the occasion of “National Science Day” on
February 28, 2022*

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Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. ADITYA SARAN

*For publication of high-quality article on -
Book review on “Nanotechnology: Food and environmental paradigm”*

in

Current Analytical Chemistry

In the Year

2021

*He/She is being felicitated for the same on the occasion of “National Science Day” on
February 28, 2022*

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Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. ADITYA SARAN

*For publication of high-quality article on
Book review: Layered materials for energy storage and conversion
in*

Current Analytical Chemistry

In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

njaleja

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Marwadi University



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University

Certificate of Honor

Presented to

MRS. VIDYASRILEKHA YELE

*For publication of high-quality article on
Imidazoles and benzimidazoles as putative inhibitors of SARS-CoV-2 B.1.1.7 (Alpha) and P.1 (Gamma)
variant spike glycoproteins: A computational approach*

in

Chemical Papers

In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

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Marwadi University



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Certificate of Honor

Presented to

MR. BHARAT KUMAR REDDY

*For publication of high-quality article on
Forging of nicotine for the effective management of diabetic wounds: A hybrid of scaffold hopping and
molecular dynamics simulation approaches*

in

Arabian Journal of Chemistry
In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

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Certificate of Honor

Presented to

MS. ANKITA GOSWAMI

*For publication of high-quality article on
Lycopene loaded polymeric nanoparticles for prostate cancer treatment: Formulation, optimization
using Box-behken design and cytotoxicity studies*

in

Journal of Drug Delivery Science and Technology
In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

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Marwadi University



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Certificate of Honor

Presented to

MR. NIRAV RAYKUNDALIYA

*For publication of high-quality article on
Duality of foam stabilization*

in

Colloids and Surfaces A: Physicochemical and Engineering Aspects

In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

njaleja

Registrar

Marwadi University



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Certificate of Honor

Presented to

DR. RITESH RAMESH PALKAR

*For publication of high-quality article on
Co-processing of plastic waste in a cement kiln: a better option*

in

Environmental Science and Pollution Research

In the Year

2021

*He/She is being felicitated for the same on the occasion of “National Science Day” on
February 28, 2022*

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Certificate of Honor

Presented to

DR. NITIN KUMAR SINGH

*For publication of high-quality article on
Sustainable technologies for on-site domestic wastewater treatment: a review with technical approach*

in

Environment, Development and Sustainability

In the Year

2021

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DR. NITIN KUMAR SINGH

*For publication of high-quality article on
Greenhouse gases emission control in WWTS via potential operational strategies: A critical review
in*

Chemosphere

In the Year

2021

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Presented to

DR. NITIN KUMAR SINGH

*For publication of high-quality article on
Investigations on air quality of a critically polluted industrial city using multivariate statistical
methods: Way forward for future sustainability*

in

Chemosphere

In the Year

2021

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February 28, 2022*

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DR. NITIN KUMAR SINGH

*For publication of high-quality article on -
Organizational resilience and social-economic sustainability: COVID-19 perspective*

in

Environment, Development and Sustainability

In the Year

2021

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February 28, 2022*

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Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
Wideband graphene-based near-infrared solar absorber using C-shaped rectangular sawtooth
metasurface*

in

Physica E: Low-dimensional Systems and Nanostructures
In the Year

2021

*He/She is being felicitated for the same on the occasion of “National Science Day” on
February 28, 2022*

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Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
Numerical investigation of wideband L-shaped metasurface based solar absorber for visible and
ultraviolet region*

in

Physica B: Condensed Matter
In the Year

2021

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February 28, 2022*

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*For publication of high-quality article on
Numerical investigation of tunable multistacked metamaterial-based graphene grating*

in

Microwave and Optical Technology Letters

In the Year

2021

*He/She is being felicitated for the same on the occasion of “National Science Day” on
February 28, 2022*

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DR. SHOBHIT PATEL

*For publication of high-quality article on
Numerical investigation of dual guided elliptical ring core few-mode fiber for space division
multiplexing applications*

in

Optik

In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

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Registrar

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Certificate of Honor

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DR. SHOBHIT PATEL

*For publication of high-quality article on
Deep learning inspired routing in ICN using Monte Carlo tree search algorithm
in*

Journal of Parallel and Distributed Computing

In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

njadeja

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Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
High sensitivity refractive index sensor in long-range surface plasmon resonance based on side
polished optical fiber*

in

Optical Fiber Technology

In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

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Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
High gain multiband and frequency reconfigurable metamaterial superstrate microstrip patch
antenna for C/X/Ku-band wireless network applications*

in

Wireless Networks

In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

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Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
Exploring the optical properties of exposed-core-based photonic-crystal fibers*

in

Journal of Computational Electronics

In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
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Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
Tunable infrared metamaterial-based biosensor for detection of hemoglobin and urine using phase
change material*

in

Scientific reports
In the Year

2021

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February 28, 2022*

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Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
Graphene-based plasmonic absorber for biosensing applications using gold split ring resonator
metasurfaces*

in

Journal of Lightwave Technology
In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

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Marwadi University



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Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
High Gain and Frequency Reconfigurable Copper and Liquid Metamaterial Tooth Based Microstrip
Patch Antenna*

in

AEU-International Journal of Electronics and Communications

In the Year

2021

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February 28, 2022*

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Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
Tunable high-gain and multiband microstrip antenna based on liquid/copper split-ring resonator
superstrates for C/X band communication*

in

Physica B: Condensed Matter
In the Year

2021

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February 28, 2022*

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Registrar

Marwadi University



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Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
CWDM communication system based inline erbium-doped fiber amplifiers with the linear geometrical
polarization model*

in

Journal of Optical Communications
In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

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Marwadi University



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University

Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on -
Highly sensitive and tunable refractive index biosensor based on phase change material*

in

Physica B: Condensed Matter

In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

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Marwadi University



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University

Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on -
Comparative analysis of metasurface array-based solar absorber for visible region
in*

Optical and Quantum Electronics

In the Year

2021

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2022*

njadeja

Registrar

Marwadi University



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University

Certificate of Honor

Presented to

DR. RAMESH BHORANIYA

*For publication of high-quality article on
Global stability analysis of the axisymmetric boundary layer: effect of axisymmetric forebody shapes on
the helical modes*

in

Pramana, Springer
In the Year

2021

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February 28, 2022*

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University

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DR. RAMESH BHORANIYA

*For publication of high-quality article on
Global stability analysis of axisymmetric boundary layer on a slender circular cone with streamwise
adverse pressure gradient*

in

European Journal of Mechanics /B Fluids

In the Year

2021

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February 28, 2022*

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Marwadi University



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Certificate of Honor

Presented to

PROF. RAM BHARADA

*For having been awarded / recognized for
Best Paper Award*

at

ATMIYA LINCOLN

In the Year

2020

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2021.*

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Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. PRASHANT R. GHEDIYA

*For having been awarded / recognized for
INSA Visiting Scientist Fellowship, SVNIT, Surat
at*

***SVNIT, Surat
In the Year
2020***

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2021.*

njadedji

*Registrar
Marwadi University*



Marwadi
University

Certificate of Honor

Presented to

DR. TAPANKUMAR TRIVEDI

*For having been awarded / recognized for
Senior Member, IEEE*

at

IEEE

In the Year

2020

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2021.*

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Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. RITESH PALKAR

*For having been awarded / recognized for
Best paper Award for the session*

at

IICChE, Kolkata

In the Year

2020

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2021.*

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Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

MR. CHANDRASINH PARMAR

*For having been awarded / recognized for
Leadership In Community Project based Learning*

at

International Conference on Transformation in Engineering Education - 2020

In the Year

2020

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2021.*

Registrar
Marwadi University



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University

Certificate of Honor

Presented to

MR. ANCHIT KANERIA

*For having been awarded / recognized for
Recognition as outstanding volunteerism and support*

at

ASME, E-Fest

In the Year

2020

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2021.*

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University

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DR RAMESH BHORANIYA

*For having been awarded / recognized for
Recognition as outstanding volunteerism and support
at*

**ASME, E-Fest
In the Year
2020**

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*Registrar
Marwadi University*



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University

Certificate of Honor

Presented to

MR. JIGNESH JANI

*For having been awarded / recognized for
Recognition as outstanding volunteerism and support*

at

ASME, E-Fest

In the Year

2020

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Marwadi University on February 28, 2021.*

Registrar

Marwadi University



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University

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Presented to

MR. MUKHTAR SAMA

*For having been awarded / recognized for
Recognition as outstanding volunteerism and support*

at

ASME, E-Fest

In the Year

2020

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Marwadi University on February 28, 2021.*

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University

Certificate of Honor

Presented to

MR. CHANDRESHKUMAR VYAS

*For having been awarded / recognized for
Recognition as outstanding volunteerism and support
at*

**ASME, E-Fest
In the Year
2020**

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2021.*

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Marwadi University*



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University

Certificate of Honor

Presented to

MR. MIT SHETH

*For having been awarded / recognized for
Recognition as outstanding volunteerism and support*

at

ASME, E-Fest

In the Year

2020

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Marwadi University on February 28, 2021.*

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Marwadi University



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Presented to

DR PINANK PATEL

*For having been awarded / recognized for
Recognition as outstanding volunteerism and support*

at

ASME, E-Fest

In the Year

2020

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2021.*

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Marwadi University



Marwadi
University

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Presented to

DR KARAN MOTWANI

*For having been awarded / recognized for
Recognition as outstanding volunteerism and support*

at

ASME, E-Fest

In the Year

2020

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Registrar

Marwadi University



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University

Certificate of Honor

Presented to

MR. NIKUNJ MASHRU

*For having been awarded / recognized for
Recognition as Judge, ASME EFX*

at

ASME, E-Fest

In the Year

2020

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2021.*

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University

Certificate of Honor

Presented to

DR. VICKY JAIN

*For publication of high-quality article on
Design, synthesis and antitumour evaluation of pyrrolo[1,2-f]phenanthridine and
dibenzof[h]pyrrolo[1,2-b]isoquinoline derivatives*

in

European Journal of Medicinal Chemistry
In the Year

2020

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2021*

njain

Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. YASHWANTSINH JADEJA

*For publication of high-quality article on
An efficient regioselective synthesis of N-alkylated purine-triazole analogues*

in

Indian Journal of Chemistry B

In the Year

2020

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2021*

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Registrar

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Certificate of Honor

Presented to

DR. SUMIT JAISWAL

*For publication of high-quality article on
Influence of acyl acceptor blends on the ester yield and fuel properties of biodiesel generated by whole-
cell catalysis of cottonseed oil*

in

Fuel

In the Year

2020

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Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. LALJI BALDANIYA

*For publication of high-quality article on
Fabrication and evaluation of fast disintegrating pellets of cilostazol
in*

Drug Development and Industrial Pharmacy

In the Year

2020

*He/She is being felicitated for the same on the occasion of “National Science Day” on
February 28, 2021*

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Registrar

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Marwadi
University

Certificate of Honor

Presented to

MISS. DHARA RAJESHBHAI JOSHI

*For publication of high-quality article on
An enhanced approach for three factor remote user authentication in multi - server environment*

in

IOS Press

In the Year

2020

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MR. ABHISHEK GUPTA

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An opinion review on sampling strategies, enumeration techniques, and critical environmental factors
for Bioaerosols: An emerging sustainability indicator for Society and Cities*

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Environmental Technology & Innovation
In the Year

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*For publication of high-quality article on
Parametric and kinetic investigations on segregated and mixed textile
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in

Journal of Water Process Engineering

In the Year

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Journal of Hazardous Materials

In the Year

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Journal of Cleaner Production

In the Year

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*For publication of high-quality article on -
Highly directive optical radiating structure with circular and diamond shape Si perturbations
in*

Materials Research Express

In the Year

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Graphene-based tunable reflector superstructure grating*

in

**Applied Physics A
Materials Science & Processing
In the Year**

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Design of graphene metasurface based sensitive infrared biosensor*

in

Sensors and Actuators A: Physical

In the Year

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Integrated bluetooth/LTE2600 superwideband monopole antenna with triple notched
(WiMAX/WLAN/DSS) band characteristics for UWB/X/Ku band wireless network applications*

in

Wireless Networks

In the Year

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*For publication of high-quality article on
Broadband and efficient graphene solar absorber using periodical array of C-shaped metasurface*

in

Optical and Quantum Electronics

In the Year

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Numerical investigation of graphene-based metamaterial microstrip radiating structure*

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Materials Research Express

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Polarization insensitive graphene-based tunable frequency selective surface for far-infrared frequency
spectrum*

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Physica E: Low-dimensional Systems and Nanostructures
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Numerical investigation of graphene-based efficient and broadband metasurface for terahertz solar
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Electronic materials
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Graphene-based Highly Sensitive Refractive Index Biosensors using C-shaped Metasurface*

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IEEE Sensors Journal

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Numerical simulation of a highly directional optical leaky wave antenna using diamond-shaped
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Applied Optics

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metasurface of graphene split-ring resonator for terahertz frequency with reflection controlling
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Broadband liquid metamaterial radome design*

in

waves in random complex media

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Design, analysis and characterization of four port multiple-input-multiple-output UWB-X band
antenna with band rejection ability for wireless network applications*

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Wireless Networks

The Journal of Mobile Communication, Computation and Information

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A random carrier frequency PWM technique with a narrowband for a grid-connected solar inverter*

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Quartile Based Differential Protection of Power Transformer*

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IEEE Transactions on Power Delivery

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Numerical study of a high negative refractive index based tunable metamaterial structure by graphene
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Optics Communications

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Design and experimental investigation on cut tube absorber for solar parabolic trough collector
in
Energy Sources, Part A: Recovery, Utilization, and Environmental Effects, Taylor &
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In the Year
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Dynamic analysis of micro cantilever with electrostatic force*

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Australian Journal of Mechanical Engineering , Taylor & Francis

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Metallographic and Microstructure Analysis of Gas Tungsten Arc-Welded Bimetallic Copper-to-
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***Metallography Microstructure Analysis, Springer
In the Year***

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DR. NISHANT KOTHARI

*For having been awarded / recognized for
Best Paper Award for Research on Protection of TCSC Line*

at

International Conference on Power System-2019

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*For having been awarded / recognized for
Contribution of using ICT based teaching and learning
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Spoken Tutorial IIT Bombay

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*For having been awarded / recognized for
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*For having been awarded / recognized for
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*For having been awarded / recognized for
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*For having been awarded / recognized for
Session Chair (Indiacom-2019)*

at

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Design and Synthesis of 1,2-Bis(hydroxymethyl)pyrrolo[2,1- α]phthalazine Hybrids as Potent Anticancer
Agents that Inhibit Angiogenesis and Induce DNA Interstrand Cross-links*

in

Journal of Medicinal Chemistry
In the Year

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Pd-catalyzed cascade reactions involving skipped dienes: from
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Chemical communications

In the Year

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Metal-free synthesis of chromenol[4,3-c]pyrazol-3(2H)-one derivatives
in*

Tetrahedron Letters

In the Year

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Scale Effect of a Fluorescent Waveguide in Organic Micromaterials: A Case Study
Based on Coumarin Microfibers*

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Journal of Physical Chemistry Letters
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*For publication of high-quality article on
Dual-mode calixarene based chemosensor: highly selective fluorogenic detection of Hg²⁺ and
chromogenic detection of Cu²⁺ with single ionophore.*

in

European Journal of Inorganic Chemistry
In the Year

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Eminence of microbial products in cosmetic industry*

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Natural Products and Bioprospecting

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Evaluating the colonization and distribution of fungal and bacterial bio-aerosol in Rajkot, western
India using multi-proxy approach.*

in

***Air Quality, Atmosphere & Health
In the Year***

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Selenium and other elements in wheat (*Triticum aestivum*) and wheat bread from a seleniferous area
in*

**Biological trace element research
In the Year**

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Multivariate Statistical Assessment of Ambient Air Pollution in two Coalfields having different Coal
transportation strategy: A Comparative Study in Eastern India*

in

Journal of Cleaner Production
In the Year

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Environmental sustainability assessment of a fixed media based and package type integrated fixed-
film activated sludge reactor in India: A damage-oriented approach.*

in

Journal of Cleaner Production
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Source Apportionment of particulate matter, gaseous pollutants, and volatile organic compounds in a
future smart city of India*

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**Urban Climate
In the Year**

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Efficacy analysis of a field scale IFAS reactor under different aeration strategies applied at high
aeration rates: A statistical comparative analysis for practical feasibility*

in

Journal of Water Process Engineering

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Review on Indian Municipal Solid Waste Management Practices for Reduction of Environmental
Impacts to achieve Sustainable Development Goals*

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Journal of Environmental Management
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Mechanism of plant mediated methane emission in tropical lowland rice*

in

Science of The Total Environment

In the Year

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Human health risk exposure with respect to particulate-bound polycyclic aromatic hydrocarbons at
mine fire-affected coal mining complex*

in

Environmental Science and Pollution Research

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Inhalation cancer risk from PM10 in the metropolitan subway stations in Korea
in*

Journal of Transport & Health

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Coal mine fire effects on carcinogenicity and non-carcinogenicity human health risks
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Environmental Pollution

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Association between changes in air quality and hospital admissions during the holi festival*

in

SN Applied Sciences

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Metasurface based broadband solar absorber*

in

Optical Materials

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Graphene-silicon hybrid chirped superstructure bragg gratings for far infrared frequency*

in

Materials Research Express

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Graphene-based tunable near-infrared absorber*

in

Microwave and optical technology letters

In the Year

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Tunable graphene-silica hybrid metasurface for far-infrared frequency*

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Optical Materials

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Broadband metasurface solar absorber in the visible and near-infrared region
in*

Materials Research Express

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Model investigations for vanadium-protein interactions: Synthesis, characterization and antidiabetic
properties*

in

Inorganica Chimica Acta

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DR. SHOBHIT PATEL

*For publication of high-quality article on
Frequency-reconfigurable and high-gain metamaterial microstrip-radiating structure*

in

waves in random complex media

In the Year

2019

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2020*

njadeja

Registrar

Marwadi University



Marwadi
University

Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on -
Graphene-based highly efficient and broadband solar absorber*

in

Optical Materials

In the Year

2019

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2020*

A handwritten signature in blue ink, appearing to read 'njadeja'.

Registrar

Marwadi University



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University

Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on -
Broadband graphene-based metasurface solar absorber*

in

Microwave and optical technology letters

In the Year

2019

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2020*

A handwritten signature in blue ink, appearing to read 'njadeja'.

Registrar

Marwadi University



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Certificate of Honor

Presented to

DR. GAURANG JOSHI

*For publication of high-quality article on
Processing of bimetallic steel-copper joint by laser beam welding*

in

Materials and Manufacturing Processes, Taylor & Francis

In the Year

2019

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2020*

A handwritten signature in blue ink, appearing to read 'njadeja'.

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Presented to

DR. GAURANG JOSHI

*For publication of high-quality article on
Studies on Tool Shoulder Diameter of Dissimilar Friction Stir Welding Copper to Stainless Steel*

in

Metallography, Microstructure, and Analysis, Springer

In the Year

2019

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2020*

A handwritten signature in blue ink, appearing to read 'njadeja'.

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Marwadi University



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Certificate of Honor

Presented to

MR. RAMESH BHORANIYA

*For publication of high-quality article on
Global stability analysis of axisymmetric boundary layer: Effect of axisymmetric forebody shapes*

in

Pramana, Springer

In the Year

2019

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2020*

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Marwadi University



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Certificate of Honor

Presented to

MR. RAMESH BHORANIYA

*For publication of high-quality article on
Global stability analysis of boundary layer :Effect of streamwise pressure gradients*

in

Fluid Dynamics, Springer

In the Year

2019

*He/She is being felicitated for the same on the occasion of “National Science Day” on
February 28, 2020*

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Presented to

DR. NITIN KUMAR SINGH

*For having been awarded / recognized for
Award in Summer Innovation Challenge*

at

Student Start-up & Innovation Policy, Gov. of Gujarat

In the Year

2018

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2019.*

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Certificate of Honor

Presented to

DR RAJENDRASINH JADEJA

*For having been awarded / recognized for
Outstanding Contribution towards Red Hat Academy*

at

RED HAT ACADEMY

In the Year

2018

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2019.*

A handwritten signature in blue ink that reads 'n. j. adeja'.

Registrar

Marwadi University



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Certificate of Honor

Presented to

DR. AMIT SATA

*For having been awarded / recognized for
Recognition as Editorial Board Membership*

at

***International Journal of Industrial and Manufacturing Systems
Engineering, Science Publishing Group***

In the Year

2018

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2019.*

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Certificate of Honor

Presented to

DR. MEETA MANDAVIYA

For having been awarded / recognized for
Best Research Proposal Award

at

Indian Institute of Management, Ahmedabad

In the Year

2018

He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2019.

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Marwadi University



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Presented to

DR. SHARAD KARAD

*For publication of high-quality article on
A review on diverse heterocyclic compounds as the privileged scaffolds in antimalarial drug discovery*

in

European Journal of Medicinal Chemistry

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

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Presented to

DR. NITIN KUMAR SINGH

*For publication of high-quality article on
Characterization of indoor settled dust and investigation of indoor air quality in different micro-
environments*

in

International Journal of Environmental Health Research

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

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Presented to

DR. NITIN KUMAR SINGH

*For publication of high-quality article on
Effect of intermittent aeration cycles on EPS production and sludge characteristics in a field scale
IFAS reactor*

in

Journal of Water Process Engineering
In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

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Presented to

DR PANKAJ PATHAK

*For publication of high-quality article on
Sorption Isotherms, Kinetics, and Thermodynamics of Contaminants in Indian Soils
in*

Journal of Environmental Engineering

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

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Presented to

DR PANKAJ PATHAK

*For publication of high-quality article on
Personal exposure to air pollutants from bonfire during winter season of rural area of Gujarat, India*

in

Exposure and Health

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

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Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on -
Liquid metamaterial based microstrip antenna*

in

Microwave and optical technology letters

In the Year

2018

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Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
Multilayer liquid metamaterial radome design for performance enhancement of microstrip patch
antenna*

in

Microwave and optical technology letters
In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
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DR. SHOBHIT PATEL

*For publication of high-quality article on
Design of optical leaky wave antenna with circular and diamond S I perturbations for enhancing its
performance*

in

Microwave and optical technology letters
In the Year

2018

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Liquid metamaterial based radome design*

in

Microwave and optical technology letters

In the Year

2018

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Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
Nanobeam extraction with periodic optical grating staircase structure*

in

Microwave and optical technology letters

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
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Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
Liquid metasurface-based periodically stacked radome design*

in

Microwave and optical technology letters

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

A handwritten signature in blue ink, appearing to read 'njadeja'.

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Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
Graphene based tunable grating structure*

in

Materials Research Express

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

A handwritten signature in blue ink, appearing to read 'njadhav'.

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Certificate of Honor

Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on
High gain metamaterial radome design for microstrip based radiating structure*

in

Materials Research Express

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

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Presented to

DR. SHOBHIT PATEL

*For publication of high-quality article on -
Graphene based tunable broadband and far infrared absorber*

in

Superlattices and Microstructures

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

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DR. SHOBHIT PATEL

*For publication of high-quality article on
Graphene-based directive optical leaky wave antenna*

in

Superlattices and Microstructures

In the Year

2018

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DR. SHOBHIT PATEL

*For publication of high-quality article on -
Directive and tunable graphene based optical leaky wave radiating structure
in*

Materials Research Express

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

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DR. RAJENDRASINH JADEJA

*For publication of high-quality article on
Compensation of Harmonics in Neutral Current Using Active Power Filter for Three Phase Four Wire
System
in*

**Gazi University Journal of Science
In the Year**

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

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Presented to

DR. RAJESH PATEL

*For publication of high-quality article on
New protection scheme for power transformer based on superimposed differential current*

in

IET Generation, Transmission & Distribution

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

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Certificate of Honor

Presented to

MR. RAMESH BHORANIYA

*For publication of high-quality article on -
Global stability analysis of axisymmetric boundary layer on a circular cylinder*

in

Theoretical and Computational Fluid Dynamics, Springer Nature

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

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Presented to

DR. ATAL BIHARI HARICHANDAN

*For publication of high-quality article on
Performance of fuel reactor in a chemical looping combustion system with different oxygen carriers*

in

Thermal Science and Engineering Progress, Elsevier

In the Year

2018

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February 28, 2019*

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Presented to

DR. AMIT SATA

*For publication of high-quality article on
Foundry Data Analytics to Identify Critical Parameters Affecting Quality of Investment Castings*

in

**ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part B:
Mechanical Engineering**

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

A handwritten signature in blue ink, appearing to read 'n. j. j.', positioned above a horizontal line.

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Marwadi University



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Certificate of Honor

Presented to

DR. SARANG PANDE

*For publication of high-quality article on
Technological Innovations in Metals Engineering*

in

The Journal of The Minerals, Metals & Materials Society

In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

A handwritten signature in blue ink, appearing to read 'njadeja'.

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Presented to

DR. SARANG PANDE

*For publication of high-quality article on
Assessment of mechanical properties and flammability of magnesium oxide/PA12 composite material
for SLS process*

in

Rapid Prototyping Journal
In the Year

2018

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2019*

A handwritten signature in blue ink, appearing to read 'njadeji'.

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Certificate of Honor

Presented to

DR. UJWALKUMAR TRIVEDI

*For having been awarded / recognized for
Best Paper Award*

at

***Har Gobind Koharana memorial symposium on Genes, Genomes & Membrane Biology
held at NABI, Mohali
In the Year***

2017

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2018.*

A handwritten signature in blue ink, appearing to read 'ujwaleja'.

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Marwadi University



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University

Certificate of Honor

Presented to

DR RAJENDRASINH JADEJA

*For having been awarded / recognized for
Outstanding contribution to the development of education and science at University of
Pitești*

*at
University of Pitești
In the Year
2017*

*He / She is being felicitated for the same on the occasion of "National Science Day" organized at
Marwadi University on February 28, 2018.*

*Registrar
Marwadi University*



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Presented to

DR. JABAL D. THANKI

*For publication of high-quality article on
Dynamic DSC curing kinetics and thermogravimetric study of epoxy resin of 9,90 -bis(4-
hydroxyphenyl)anthrone-10*

in

J Therm Anal Calorim

In the Year

2017

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2018*

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Presented to

DR. UTKARSH MORE

*For publication of high-quality article on
Effects of 1-alkyl-3-methyl-imidazolium bromide ionic liquids on the micellar properties of
[butanediyl-1,4-bis(dimethyl-dodecylammonium bromide)] gemini surfactant in aqueous solution*

in

Colloid Polym Sci
In the Year

2017

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2018*

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Presented to

DR. SUBHANSHU GOYAL

For publication of high-quality article on

**FUZZY SIMILARITY MEASURE BASED SPECTRAL CLUSTERING FRAMEWORK FOR NOISY IMAGE
SEGMENTATION**

in

International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems
In the Year

2017

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February 28, 2018

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Certificate of Honor

Presented to

DR. PRABUDDHA GUPTA

*For publication of high-quality article on
Effects of brush-anode configurations on performance and electrochemistry of microbial fuel cells*

in

Journal (International Journal of Hydrogen Energy, Elsevier)

In the Year

2017

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2018*

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Presented to

DR. PRABUDDHA GUPTA

*For publication of high-quality article on
Insight into the mechanism of Cd(II) and Pb(II) removal by sustainable magnetic biosorbent precursor
to Chlorella vulgaris*

in

Journal (Journal of the Taiwan Institute of Chemical Engineers, Elsevier)

In the Year

2017

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2018*

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Certificate of Honor

Presented to

DR. SUNIL JAWAHARBHAI SONI

*For publication of high-quality article on
Design and Analysis of QoS Routing Framework integrated with OLSR protocol for Multimedia Traffic
in Mobile Adhoc Networks*

in

International Journal of Engineering, Technology & Applied Science Research (ETASR)
In the Year

2017

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2018*

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Presented to

DR. SUNIL JAWAHARBHAI SONI

*For publication of high-quality article on -
QoS frameworks for Multimedia Traffic in Mobile Adhoc Networks: A Comparative Review
in
International Journal of Engineering, Technology & Applied Science Research (ETASR)
In the Year*

2017

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2018*

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Certificate of Honor

Presented to

DR. ASHISH KUMAR SRIVASTAVA

*For publication of high-quality article on
Extraction of Reordering Rules for Statistical Machine Translation*

in

IOS Press, STM Publishing House

In the Year

2017

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2018*

A handwritten signature in blue ink, appearing to read 'njadeja'.

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Certificate of Honor

Presented to

DR PANKAJ PATHAK

*For publication of high-quality article on
Assessment of legislation and practices for the sustainable management of WEEE in India*

in

Renewable and Sustainable Energy Reviews

In the Year

2017

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2018*

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Marwadi University



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Certificate of Honor

Presented to

MR. TAPANKUMAR TRIVEDI

*For publication of high-quality article on
Improved Direct Power Control of Shunt Active Power Filter with minimum reactive power variations
and minimum apparent power variations approach*

in

Journal of Electrical Engineering and Technology
In the Year

2017

*He/She is being felicitated for the same on the occasion of "National Science Day" on
February 28, 2018*

A handwritten signature in blue ink, appearing to read 'njadeji'.

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Presented to

MR. KIRTIRAJSIH ZALA

*For publication of high-quality article on -
FMFinder: A Functional Module Detector for PPI Networks
in
Engineering, Technology & Applied Science Research
In the Year*

2017

*He/She is being felicitated for the same on the occasion of "National Science Day" on
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MR. GAURANG JOSHI

*For publication of high-quality article on
Microstructures and Properties of Copper to Stainless Steel Joints by Hybrid FSW
in*

Metallography, Microstructure, and Analysis by Springer US

In the Year

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Certificate of Honor

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DR. RAMDEVSINH JHALA

*For publication of high-quality article on
Thermal design and optimization of fin-and-tube heat exchanger using heat transfer search algorithm*

in

Thermal Science and Engineering Progress, Elsevier

In the Year

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