

Curriculum Vitae



Dr. Anil Kumar Mishra

Designation	Assistant Professor (Senior Scale)
Department	Department of Physics
Address (Campus)	M.G.P.G. College, Gorakhpur
Mobile No.	9452369754
E-mail id	anilmishra11278@gmail.com
Date of Joining	27/05/2017
Date of Birth	01/12/1978

Educational Qualifications:

Degree	Institution	Year	Details
Ph.D.	Dr. R.M.L. Avadh University, Faizabad	2015	Topic : Propagation Characteristics of Electromagnetic Waves through Photonic band gap materials
NET	C.S.I.R. – U.G.C.	2001	Physical Science
M.Sc.	Dr. R.M.L. Avadh University, Faizabad	1999	Physics (Electronics) (1 st Position in University)
B.Sc.	K.S. Saket P.G. College, Ayodhya	1997	Physics & Maths
Intermediate	S.S.V. Inter College, Faizabad	1994	Hindi, English Physics, Chemistry, Maths
High school	Maharaja Inter College, Ayodhya, Faizabad	1992	Science Group

Career Profile:

Organization/Institution	Designation	Duration	Role
M.L.K. P.G. College, Balrampur	Lecturer	27/09/2002 to 26/05/2017	Teaching and Research
M.G.P.G. College, Gorakhpur	Assistant Professor Senior Scale AGP-7000/-	27/05/2021 to till date	Teaching and Research

Research Paper Published:

1. Properties of ID PBG structures with a defect
J.P. Pandey and Anil Kumar Mishra
Preeminence : Vol-1 No.-2/July-Dec. 2011
ISSN : 2249-7927
2. 3D reflectance properties of Plasma Dielectric Crystal
G.N. Pandey, J.P. Pandey, A.K. Mishra and S.P. Ojha
{A.I.P. Conference Proceedings-2015} American Institute of Physics
3. Development of Library Components for Floating Point Processor.
JUSPS-A Vol-33(4) 42-50 (2021)
ISSN – 2319-8044
4. Reflectance and transmittance behavior of BSCCO/Gallium one dimensional super conductor – dielectric photonic crystal.
ISBN : 978-0-7354-1976-6
Published - May 4, 2020
5. Ferroelectric Aspect and phase Transitions of solid solution of Cadmium Acetate with Aluminum (III) Oxide
DOI : 10, 47191/ijmra/V4-i8-09 impact Factor 6.072 (8 Aug, 2021)
ISSN Print : 2643-9840
6. An Over view on Information and Communication Technology (ICT) and its Recent Applications **JETIR April 2022, Volume-9.Issue 4**
ISSN : 2349-5162
7. Analysis of Decimal Floating-Point Algorithms for Arithmetic logic unit
Sci & Tech. Vol. -5, Issue-8, August 2021
ISSN : 2632-1017

Seminar/Conference:

1. Tutorial Seminar on contemporary topics in Fiber and Integrated optics by Indian institute of Technology, Delhi
Fiber Optics Groups, Physics Department
New Delhi (Dec.22-24, 1999)
2. Laser Induced breakdown Spectroscopy (Dec. 21-23, 2010)
Physics Department, University of Allahabad, Allahabad
3. Intellectual Property Rights and its Protection 28 October, 2017
M.G.P.G. College, Gorakhpur.
4. National Conference on Soft matter, Department of Physics
D.D.U. Gorakhpur University, Gorakhpur. (27-28, March, 2018)
5. 2nd National Conference on Material and Devices (NCMD-2021)
Teerthanker Mahveer University, Moradabad. (16-17 Sep, 2021)

6. 2nd International Conference on Nanoelectronics Machine Learning, Internet of Things & Computing Systems (NMIC-2022)
Indian Society for VLSI Education, Ranchi (23-24 April, 2022).
7. Conference participation in 4th International conference on Science and Engineering of Materials online on July 19 – 22, 2021 organised by Sharda University.

Orientation Course:

U.G.C. – Sponsored Orientation Programme

HRDC, DDU Gorakhpur University, Gorakhpur (04th – 24th Jan, 2020)

Refresher Course:

U.G.C. Sponsored winter school (Refresher Course) HRDC Allahabad University, Allahabad. (Jan 19, 2021 to Feb 01, 2021)

Place :

Signature

Date :

(Dr. Anil Kumar Mishra)