




Faculty Details proforma for DU College Web-site



Title	Dr.	First Name	Dinesh Kumar	Last Name	Arya	Photograph
Designation		Associate Professor				
Address		Department of Chemistry Acharya Narendra Dev College, (University of Delhi), Govindpuri, Kalkaji, New Delhi-110019				
Phone No Office		011-26293224				
Residence		H. No-190/3, Second floor, Govindpuri , Kalkaji ,New Delhi-110019				
Mobile		+91-98181263641				
Email/ Web-Page		dinesharya@andc.du.ac.in				
Educational Qualifications						
Degree		Institution/ University			Year	
Bachelor of Science		University of Rajasthan, Jaipur			1998	
M.Sc. Chemistry		University of Rajasthan, Jaipur			2001	
Ph.D.		Department of Chemistry, University of Rajasthan, Jaipur			2010	
Career Profile						
Associate Professor, (Permanent) Acharya Narendra Dev College (08/08/2018)						
Assistant Professor, (Permanent) Acharya Narendra Dev College (18/10/2006-07/08/18)						
Assistant Professor (Adhoc), Acharya Narendra Dev College (07/08/2006-16/10/2006)						
Administrative Assignments						
Teacher-In charge (TIC), Acharya Narendra Dev College, Department of Chemistry, University of Delhi, Delhi. (2020 to till today)						
Liaison Officer (SC/ST), Acharya Narendra Dev College, Department of Chemistry, University of Delhi, Delhi. (2019-2021)						
SC/ST Convenor, Acharya Narendra Dev College, Department of Chemistry, University of Delhi, Delhi. (2019-2021)						
Proctor of College, Acharya Narendra Dev College, Department of Chemistry, University of Delhi, Delhi. (2019-till today)						
Convenor, Enabling Committee (SC/ST), Acharya Narendra Dev College, Department of Chemistry, University of Delhi, Delhi. (2015 & 2019)						
SC/ST Observer, Departmental Selection Committee Acharya Narendra Dev College, Department of Chemistry, University of Delhi, Delhi. (2016-2018)						
SC/ST Second Observer, Departmental Selection Committee, Acharya Narendra Dev College, Department of Chemistry, University of Delhi, Delhi. (2014-2016)						
Convenor, Abhikriya (the chemistry society), Acharya Narendra Dev College, Department of Chemistry, University of Delhi, Delhi. (2013-2016)						
Convenor, Canteen Committee, Acharya Narendra Dev College, University of Delhi, Delhi. (2010-2012)						
Areas of Interest / Specialization						
Inorganic Chemistry						
Subjects Taught						

Scholarships and Awards					
Council of Scientific & Industrial Research-National Eligibility Test (CSIR-NET) (12/2003)					
Orientation/refresher/FDP course attended					
FDP Course on ICT-based learning developing MOOCs for teaching process in higher education	TLC, Ramanujan College, University of Delhi	From 29-12-2020 to 04-01-2021	UGC sponsored		
Faculty development program-02	Guru Angad Dev Teaching Learning Centre of MHRD,	From 26/11/2018 to 07/12/2018	UGC sponsored		
Refresher course in Climate change and environmental studies	Interdisciplinary for science and environmental	From 08/10/2018 to 27/10/2018	UGC sponsored		
Refresher Course in Chemical and Pharmaceutical Sciences	HRDC, University of Rajasthan Jaipur	From 04-09-2017 to 23-09-2017	UGC sponsored		
Refresher Course in Convergence of Sciences	HRDC, University of Rajasthan Jaipur	From 18-07-2016 to 06-08-2016	UGC sponsored		
Orientation Course OR-61	CPDHE (ILLL), University of Delhi	From 03-10-2009 to 31-10-2009	UGC sponsored		
Published Research articles/Papers in Journals/Periodicals					
S. No.	Title with Page Nos.	Journal With ISSN	Whether Refereed	No. Co- Authors	Whether first or Correspond Co-Author

1.	Chemistry and pharmacology of Miraculous, 37, 180-187, 2020	Journal of biological and chemical research ISSN 0970-4973	Yes	02	Second
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2.	Synthesis of silver nanoparticles by phyllanthus emblica plant extract and their antibacterial activity, Vol 17, no.1-10, 2020	Material Science Research India, ISSN: 0973-3469	Yes	06	Third
3.	Removal of Cr (VI) using low cost activated carbon developed by agricultural waste, Vo.10, 76-79, 2017	IOSR Journal of applied chemistry, e-ISSN: 2278-5736	Yes	04	Second
4.	Development of new trends in removing heavy metals from Yamuna River in India, Vol 4, 125-135, 2016	International Journal of Current Trends in Pharmaceutical research, ISSN:2321-3760	Yes	03	Second
5.	Synthesis of 4H-1,4-Benzothiazine-1,1-dioxides (Sulfones) page No 5-9	Medicinal Drug Research ISSN No-2321-4562	YES	03	First
6.	Comparative study of removal of Cu and On from Aqueous Solution by using modified Rice Husk Ask as an Absorbent	International Journal of Chemistry and Application	Yes	03	Second
7.	Developing a low cost activated carbon from agricultural waste for the removal of heavy metal from contaminated water	International Journal of Applied Chemistry	Yes	03	Second

8.	Comparative Study of Heavy Metal Concentrations in Yamuna River Sediment and Other Rivers	Journal of Pharmaceutical and Biomedical Analysis Letters	YES	02	Second
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9	A review on pharmacological/ biological activities of different derivatives of phenothiazines page No 24-31	International journal of environment & Animal Conservation ISSN No-2249-5185	YES	03	First
Workshops and Symposium					
S.No.	Title of Presented paper	Details of Conference/ Seminar/ Workshop/ Symposia	Whether Correspond /Co- Author	Whether International/National/Regional/State/ University/College Level	
01.	COVID-19 Challenges and opportunities	Participated in national webinar organized by Govindguru tribal university, Banswara, Rajasthan, on 30 June 2020.	First	National Webinar	
02.	Impact ceramic research: funding opportunities and challenges in framing successful	Participated in National webinar organized by ShivajiCollege, University of Delhi on July 11, 2020.	First	National Webinar	
03.	DFT calculation study of various nanoparticles.	International conference on recent advances at interface of physical and life science (RAIPLS-2019) organized by department of chemistry, University of Rajasthan, Jaipur	First	International Conference	

03.	Women reservation in India	International seminar on gender sensitization equality and women empowerment: Continuity and changes, organized by RGSC, Delhi Unit, KMC, University of Delhi on 29-01-2018.	First	International Seminar
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04.	Intellectual property right awareness and training program (IPRATP- 2018)	Delivered a lecture in one day workshop organized by Department of Chemistry, University of Rajasthan	First	Invited Lecture
05.	Oxidation behavior of 10-H-Phenothiazines	National workshop on instrumentation techniques for research in chemical science organized by Kanoria PG Mahila Mahavidyalaya, Jaipur	First	National Workshop
06.	Frontier at Chemistry allied science	International conference on Frontier at the chemistry allied sciences interface organized by center of advanced study, Department of Chemistry, University of Rajasthan, Jaipur	First	International Conference
07.	Synthesis and characterization of substituted 4H-1,4-benzothiazine-(Sulfones)	National Seminar on Recent trends in chemical sciences; Global opportunities and challenges organized by Department of Chemistry, Shri Govind Guru Government College, Banswara (Raj.) held on 18-19 Jan. 2016	First	National Seminar
08.		3 rd International Conference on Heterocyclic Chemistry organized by Deptt. of Chemistry, University of Rajasthan, Jaipur from 10 th to 13 th Dec. 2011	First	International Conference

Research Projects (Major Grants/Research Collaboration)

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Awards and Distinctions

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Association With Professional Bodies

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Other Activities

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Signature of Faculty Member