


Department of Life Sciences (Botany)

Personal Information

Name	Dr. Kuldeep Kaur	
Father Name	S. Jaswant Singh	
Mother Name	Smt. Davinder Kaur	
Nationality	Indian	
Present Postal Address	House No. 178, Street No. 2, New Teacher Colony, SBS Nagar	
Permanent Postal Address	House No. 178, Street No. 2, New Teacher Colony, SBS Nagar	
Present Designation	Assistant Professor in Botany	
Gender	Female	
Marital Status	Married	
Date Of Birth	05-03-1974	
Email address	kaurkuldeepk53@gmail.com	
Mobile	9872034591	

Academic Information

Name of Exam/Degree	Name of the Board / University	School / College	Year of Passing	Marks Obt./ Max. Marks	%/CG PA	Subjects
Matriculation	CBSE	Shivalik Public School, Nawanshahr	1990	340/600	57.5 %	Sc., S.S.,Pbi., Hindi, Math., Eng.
Secondary /Diploma	MP Board	Lok Manya Tilak Sec. School, Ujjain	1992	476/800	59.5%	Chemistry, Physics, Biology, Eng.,
Under-Graduation (BA/BSc/BCA /BBA/B.Com/ BE/ BTech etc.)	Vikram University, Ujjain	Govt. Girls Degree College, Ujjain	1995	1053/1800	58.5 %	Chemistry, Botany, Zoology, Hindi, Gen. Eng.
Post-Graduation (MA/MSc/MCA /MBA/M.Com/ ME/ MTech	Vikram University, Ujjain	Vikram University, Ujjain	1997	1019/1600	63.6%	Microbiology, Genetics, Ecology, Bryophytes

etc.)						
M. Phil						Title of Dissertation:
Any other Exam. passed						

Subject & Specialization

Subject	Botany
Specialization	Forest Ecology

PG Dissertation/Project Work Detail

Title of PG Dissertation/Project	Name of PG Program	Name of the University	Year

Ph. D Detail if Completed/pursuing

Ph.D Completed	Name of the University	Date of Notification	Title of Thesis
Completed	Vikram University, Ujjain (MP)	2002	A study of Methane emission from Wetland, Grassland, Agriculture field and Deciduous Forest Habitats

Details of UGC / NET/ GATE/ JRF / SLET / SET

Details of UGC / NET/ GATE/ JRF / SLET / SET	Year Qualified	Subject

Teaching Experience

Name & address of employer/ Inst.	Designation	Type of Appointment	Pay Scale with AGP	Basic Pay	From	To	Duration
B.A.M. Khalsa College, Garhshankar	Assistant Professor	Permanent	37,400-67000 + 8000A GP	33,360	4th July, 2005	Present	15+ years

Research Work

Publications	Published/Accepted for publication	Numbers
1	Paper in International Journals / Articles	10
2	Paper in Indian Journals / Articles	
3	Papers in Conference/Symposium & Seminars etc.	1
4	Books/Book Chapters	1
5	Research Projects	

Papers/Articles in National/International Journals

Names of Authors	Title with Vol., Page No., Year	ISSN/ ISBN No.	UGC Approved or Not. If approved, then UGC Journal Number	DOI Number and Web Link
Kuldeep Kaur	Methane fluxes in a shallow eutrophicated natural wetland and tropical dry deciduous forest under influencing factors in western Madhya Pradesh. Indian J. Sci. Res. 8 (1):1-6,2017	ISSN No. (Print): 0976-2876 ISSN No. (Online): 2250-0138.	UGC approved	
Kuldeep Kaur	Grassland: An Absorber And Agricultural Field: A Source For Methane . Flora And Fauna An International Journal of Biological Sciences	ISSN No. (Print) 0971-6920 Online 2456- 9364	UGC approved	
Kuldeep Kaur	Methane: A need of hour International Journal of Engineering science invention 2018	ISSN No. (Print) 2319-6726 (Online) 2319-6734	UGC approved	
Kuldeep Kaur	Green house gas (CH ₄ and N ₂ O) emission from Municipal waste of Ujjain city, central India. ANACON-98 Chemistry in the next millennium			
Kuldeep	Optimized Roll off Factor	Volume 3		

Kaur	Using Pulse Shaping IIR Filter Design for-W-CDMA International Journal of Advances in Mechanical Engineering	Number 2 July-December 2013 pp. 129-132		
Kuldeep Kaur	Optimized Design of Multistage FIR filter Using for Wireless Communication System with cost Effective Pulse Shape Filter JWCN International Science Press			
Kuldeep Kaur	Design IIR Notch Filter and Comb Filter to Eliminate Unwanted Frequencies for Environment International Journal of Advanced Research in Computer Engineering & Technology (IJARCET)	Volume 3 Issue 6, June 2014		
Kuldeep Kaur	Case study then Direct- From FIR Poly-phase Linear Interpolator Filter Design with Symmetric Structure International Journal of Advanced Research in Computer Engineering & Technology (IJARCET)	Volume 3 Issue 4, April 2014		
Kuldeep Kaur	Optimised Roll off Factor Using Pulse Shaping IIR Fi Design for W-CDV International Journal of Advanced Research in Mechanical Engineering	Volume 3 Number 2 July-December 2013 pp. 129-132		
Kuldeep Kaur	Seasonal impact on N2O source and potential in dry tropical climax forest and seral grassland in central India Non-CO2 Greenhouse Gases, Van Ham, Baede, Guicherit & Willium-Jacobse (eds)	2002 Millpress, Rotterdam, ISBN 90-77017-70-4		

Poster Presentation/Papers/Articles in Conference/Symposium & Seminars

Names of Authors	Title with Vol., Page No.	ISSN/ ISBN No.	National/ International	Place	Date	DOI Number and Web Link

Books/Book Chapters

Names of Authors	Title with Vol., Page No.	Book Title, Editor	ISSN/ISBN No.	Publisher	Year
Dr. Kuldeep Kaur		Ecology in danger	ISBN 978-81-7024-735-7	A.P.H. Publishing Corporation New Delhi	2017

Research Projects

Title of Project	Funding Agency	Amount	File No. and Date of sanctioned	Current Status

Refresher Courses/General orientation Courses/Faculty Development Programs attended

Name of Program	Topic	Place	Duration and Date	Sponsored by
Orientation Program		Panjab University, Chandigarh	28 days, 02.06.2009- 29.06.2009	UGC
Refresher Course		GNDU University, Amritsar	21 days 10.07.2013- 30.07.2013	UGC
Workshop	Harmonising self becoming and being	Panjab University, Chandigarh	One week 11.05.2016- 17.05.2016	UGC

Conferences/Seminars/Webinars/workshops attended

Name of Program	Topic	Place	Duration and Date	Sponsored by
National Seminar	Problem of communalism in India with special reference to the partition of India	B. A. M. Khalsa College, Garhshankar	One day, 28 th January, 2015	ICSSR, N.W. Regional Centre, P.U. Chd.
National Seminar	Perspectives in strategic management	B.A.M. Khalsa College, Garhshankar	One day, 3 rd march, 2015	UGC
National Seminar	Contemporary issues in NAAC, CBCS and API score	B.A.M. Khalsa College, Garhshankar	One day, March 16, 2016	College Development Council, Panjab University, Chandigarh
National Seminar	Role of individual and scientists towards conservation of biodiversity	B.A.M. Khalsa College, Garhshankar	One day, February 17, 2017	College Development Council, Panjab University, Chandigarh
Webinar-cum interactive session	Reboot your life-life lessons and mind management mantras AMID Covid 19	Swamipremanand Mahavidhyalaya, Mukerian, Distt. Hoshiarpur	12 th July, 2020	
National Webinar	Atamnirbhar Bharat Abhyan-A Review	Khadir Mohideen College, Tamil Naidu	28 th June, 2020	
International virtual conference	Novel Corona and Novel Challenges life ahead with Covid 19	Shri Guru Gobind College, Chandigarh	3 rd June, 2020	

Faculty Development Programs/Conferences/Seminars/Webinars/workshops organized

Name of Program	Topic	Place	Duration and Date	Sponsored by
National Conference	Climate change, Impact and Adaptation Practices	B. A. M. Khalsa College, Garhshankar	Three days, February 14-16, 2012	UGC

Invited Talks/Expert Talks/Chaired Sessions in Conferences/Seminars/Webinars/workshops

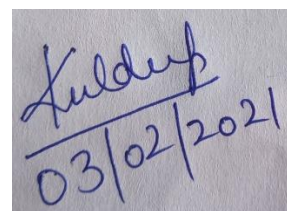
Name of Program	Topic	Place	Duration and Date	Sponsored by

Awards/Fellowships

Title of Awards/ Honours	Year	Awarding body	International/ National/ State/ Professional bodies/ Other

Membership of Professional Bodies

Name of Professional Body	Type of Membership	Membership No.



Kuldeep
03/02/2021

(Signature of Employee with Date)