# FACULTY PROFILE

# DR. KANCHAN BATRA

Title	Dr.	First	KANCHAN	Last	BATRA	Photograph	
(Ms/Mr/Dr/Prof)		Name		Name			
Designation	Assistant Professor						
D	77 1						
Department	Zoology						
Address	Departme	nt of Zoology,	6.0				
(Official)	Kalindi C	ollege, Universi					
Phone No.	98919641	25					
Email	kanchanbatra02@gmail.com						
Education	•						
Subject		Institution		Year	•	Details	
Zoology(Ecology)		K.U., Kurukshetra		2001	-	Ph.D	
Zoology		K.U., Kurukshetra		1996	)	M.Sc.	
Zoology, Botany,	Zoology, Botany, Chemistry		M.D.U, Rohtak		-	B.Sc.	
Career Profile							
Organisation/Insti	tution	Designation Dura		Duration		Role	
Kalindi College		Assistant Professor Sin		Since May	2014 till		
		da		date.			
Research Interests	/Specializati	on					
Ecology	/Specializati	OII					
Administrative A	ssignments	s / Contribution	to corporate	life			
Convenor: Medical			- 10 001 P 01 W 0				
Convenor: Zoological Society "Zoonomia" 2019-2020							
Co-convenor: Lab	levelopment	fund					
Co-convenor: Gandhi study circle							
Member: Physical Verification Committee for Lab							
Member: Admission	n committee	for consecutive tv	vo years 2014-1		5.		
Convener: Biochem				15			
Teaching Experie							
Taught in various co			•	rears			
<b>Publication (Peer</b>		Indexed Journ	als)				
Year of Publication	<b>Fitle</b>				(Name of the Vol Issue	he Co-Author	

2003	Use of Indian plants in Fertility regulation in Mammals	J.Exp.Zool.India,Vol.6,, 57-74,.ISSN:0972-0030	R.K.Sharma, Girish Chopra, Gian Bhushan
2003	Effect of Environmentally Safe Plant Products of Reetha and Ratti on Testicular Morphology of House Rat,	, Association Annual Journal Arpan, Kurukshetra, Vol.2,No.1- 2	R.K.Sharma, Girish Chopra, Gian Bhushan

#### Seminar/Workshop/Conferences Presentation/Organisation

### Conferences/ symposiums attended

- 1. National Symposium on Environment: Challenges and Awareness held at Deshbandhu College in November, 2014
- 2. National Symposium on Recent Advances in Immunology organized by Department of Zoology, Miranda House, University of Delhi,2014
- 3. Indo-Swiss international conference on "Recent trends in developing bioremediation strategies for hexachlorocyclohexane (HCH) and other chlorinated contaminants", 2011, University of Delhi.
- 4. National symposia 'Catenanes' on molecular cell biology, 2009, Shivaji College, University of Delhi.
- 5. Lecture Workshop in Molecular Endocrinology and Gamete Biology, 2005 Held at Daulat Ram College , University of Delhi
- 6. XXIV Annual conference on Electron microscopy and allied fields, 2001, Punjab University, Chandigarh.

### Workshops attended:

- 1. Participated in Entrepreneurship Awareness Camp organized by National Institute for Enterpreneurship & Small Business Development (NIESBUD) and Zoological Society in association with IQAC, Kalindi College at Seminar Room, Kalindi College on 29 -31st January 2020.
- 2. Participated in Seven Days Faculty Development Programme on "Recent trends in research methodology, E-content, mathematical and statistical methods in open education world" organised by IQAC Kalindi College in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi from 17-23 December 2019
- 3. Participated in one day DBT Sponsored Workshop on "The Foldscope" organized by Zoology Department, Kalindi College, University of Delhi on 24th September, 2019.
- 4. Participated as organizing member in "Skill Enhancement workshop for laboratory staff" organized by science department and IQAC, Kalindi College on March 13-14, 2018
- 5. Participated and obtained grade A in 3 weeks long UGC sponsored Refresher course on "Climate change and disaster management" held at CPDHE, university of Delhi, from June 9<sup>th</sup>, 2017 to June 30<sup>th</sup>, 2017
- 6. "Role of Youth in combating climate change, 2014" MGICCC, Delhi.
- 7. "Bioinformatics training program for college teachers", Sri Venkateswara College, University of Delhi,2013
- 8. Techniques in Biotechnology", 2013, Miranda House, University of Delhi.
- 9. "Inspire internship program", 2012, Hans Raj College, University of Delhi.
- 10. "Phylogenetic: Principal and Practice", 2011, ILLL, SGTB College, University of Delhi.
- 11. "Applied Bio techniques", 2000, Kurukshetra University, Kurukshetra.
- 12. "Modern Techniques in Zoology", 1999, Kurukshetra University, Kurukshetra.
- 13. "Short term course in computer awareness", 1998, Kurukshetra University, Kurukshetra.

## **Orientation Programme:**

**Participated in 4 weeks UGC-Sponsored** Orientation Programme **OR-84** at Centre for Professional Development in Higher Education University of Delhi, Delhi from May 20,2016 to June 17, 2016 and Obtained grade 'A'.

#### **Paper Presented:**

"Micro mapping Studies of Uranium in vital organs of male rat- A preliminary study", National symposium on recent trends in life sciences, 1997, Punjabi University, Patiala.

### **Awards & Distinctions**

Qualified NET, UGC in the year 2000. Gold Medalist in M.Sc., KU 1996

#### **Books Published:**

- 1. Sanjay Kumar, Kanchan Batra and Sonal Singhla, Published a book titled Science and Life, Taxmann Publications (P) Ltd, New Delhi, 2013. ISBN: 9789350713099
- 2. Sanjay Kumar, **Kanchan Batra**, Harpreet Kaur, and Parul pant, Published a book titled **Environmental Studies**, Taxmann Publications (P) Ltd., New Delhi, 2015, ISBN: 9789350717363