

## PROFILE OF THE TEACHERS

- 1. Name of the teacher:** Prof. Ravi Kant Upadhyay
- 2. Father's Name:** Sri Prabhu Dayal Upadhyay
- 3. Mother's Name:** Smt Gayatri Devi Upadhyay
- 4. Name of the Department:** Zoology
- 5. Date of Joining the University:** 6<sup>th</sup> April 2001
- 6. Total Teaching Experience:** UG- 22
- 7. Total Research Experience:** 32 years
- 8. Area of specialization:** Insect Biochemistry and Immunology
- 9. Academic Qualifications:**

PG-25



UG	Zoology, Botany Chemistry , 1986, 60.44%
PG	Zoology, 1988, 69.75%
Ph.D.	Zoology, 1997, Thesis approved
PDF	Research associate
Any Other	M Phil. 1990, 69.3 %

### **1. International/National fellowship/financial support for advance studies/research**

S. No.	Name of the award/fellowship/recognition	Year of Award	National/International	Awarding Agency
1	CSIR-NET	1991	National	CSIR

### **11. International/National award/recognition for academics**

S. No .	Name of the award/recognition	Year of Award	Title of the innovation	National/Internationa l	Awarding Agency
	Nil	Nil	Nil	Nil	Nil

### **12. Extension activity participation**

S. No .	Name of activity	Year
1	Seminar, quiz, group discussion	Almost every year

**If any award/recognition received-**

S. No .	Name of activity	Name of the award/recognition	Year of Award	National/International	Awarding Agency
	Nil	Nil	Nil	Nil	Nil

**13. Ph.D. supervised**

S. No.	Name of the Ph.D. scholar	Title of the thesis	Year of registration of the scholar	Year of award of Ph.D.
1.	Mukesh Kumar Chaubey	Isolation,Purification, and characterization of animal toxins and production of polyclonal antibodies against toxin peptides	2002	2007
2.	Shoeb Ahamad	Production of polyclonal antibodies against honey bee toxin peptides	2006	2009
3.	Gayatri Jaiswal	Evaluation of antifeedant, repellent and toxic activities of certain plant extracts against termites	2006	2009
4.	Pratibha Dwevedi	Evaluation of antimicrobial activities of certain plant essential oils against pathogenic bacterial strains	2006	2010
5.	Rajani Tripathi	Evaluation of antimicrobial activities of certain plant extracts	2006	2010
6.	Krishna Kumar Prajapati	Wasp toxin peptides: Biological effects and production of polyclonal antibodies	2014	2019
7.	Ravi Kumar Gupta	Spider toxin peptides: Biological effects and production of polyclonal antibodies”	2014	2019

**14. Research/Review Papers published**

S. No.	Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
						Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list/Scopus/ Web of Science /other, mention

1.	Isolation, purification of saliva toxins from the Indian cattle tick <i>Rhipicephalus (Boophilus) microplus</i> ) and its effects on various hematological parameters in albino mice	Nidhi Yadav and R K Upadhyay	World Journal of Pharmaceutical Research	2022	2277-7105	<a href="https://www.wjpr.net">https://www.wjpr.net</a>		
2.	Dietary and Nutritional Value of Fish Oil, and Fermented Products,	Upadhyay R. K and Shweta Pandey 2022.	Journal of Fisheries Science, Volume 04   Issue 01   March 26-45	2022	ISSN: 2661-3387 (Online)	<a href="https://ojs.bilpublishing.com/index.php/jfs">https://ojs.bilpublishing.com/index.php/jfs</a>		
3.	Chronic non-communicable diseases: risk factors, disease burden, mortalities and control	Upadhyay R. K 2022. Volume 6 Issue 4 April 2022	Acta Scientific MedicalSciences 6.4 (2022): 153-170.	2022	(ISSN: 2582-0931)	<a href="https://www.actascientific.com/ASMS.php">https://www.actascientific.com/ASMS.php</a>		
4.	Therapeutic potential of animal toxins	Upadhyay R. K and Simran Sharma	International Journal of Pharmacy and Pharmaceutical Sciences.	2022	<b>Online ISSN: 0975-1491 Print ISSN: 2656-0097</b>	<a href="https://innovareacademics.in/index.php/ijpps">https://innovareacademics.in/index.php/ijpps</a>		
5	Tick saliva antigens, host immune responses, disease protection and prophylaxis.	Upadhyay R. K and Nidhi Yadav. (2022).	European Journal of Biological Research.	2022	ISSN 2449-8955	<a href="http://dx.doi.org/10.5281/zenodo.6386931">http://dx.doi.org/10.5281/zenodo.6386931</a>		
6	Tick borne zoonotic diseases and its control,	Upadhyay R. K and Nidhi Yadav. (2022).	International Journal of Pharmacy and Pharmaceutical Sciences	2022	<b>Online ISSN: 0975-1491 Print ISSN: 2656-0097</b>	<a href="https://innovareacademics.in/index.php/ijpps">https://innovareacademics.in/index.php/ijpps</a>		
7	Pharmacological and therapeutic properties plant tri-terpenes,	Nidhi Yadav and Upadhyay R. K	International Journal of Green Pharmacy. 15(4):353	2022	<b>P-ISSN - 0973-8258 E-ISSN - 1998-4103</b>	<a href="https://greenpharmacy.info/index.php/ijgp/article/view/1620">https://greenpharmacy.info/index.php/ijgp/article/view/1620</a>		
8	Coelenterate toxins, its pharmaceutical and therapeutic effects.	Upadhyay R. K and Simran Sharma	International Journal of Current Pharmaceutical Research. Vol 13, Issue 6, 11-19.	2021	ISSN- 0975-7066	<a href="https://innovareacademics.in/journals/index.php/ijcp">https://innovareacademics.in/journals/index.php/ijcp</a>		
9	Toxic and immune allergic responses of ant venom toxins: A review.	Upadhyay R. K and Simran Sharma	International Journal of Pharmacy and Pharmaceutical Sciences, Vol. 13, no. 11, Nov. 2021, pp. 1-7,	. 2021	<b>Online ISSN: 0975-1491 Print ISSN: 2656-0097</b>	<a href="https://ojs.bilpublishing.com/index.php/jhp">https://ojs.bilpublishing.com/index.php/jhp</a>		
10	Anticancer potential of animal toxins: A review,	Upadhyay R. K and Simran Sharma 2021	Journal of Biochemistry International 8(1):45-61.	2021	(ISSN: 2454-4760	<a href="https://www.ikppress.org/index.php/JOBIBI/search/search">https://www.ikppress.org/index.php/JOBIBI/search/search</a>		

<b>11</b>	Tick-borne Diseases, Transmission, Host Immune Responses, Diagnosis and	Upadhyay R. K and Nidhi Yadav. (2021).	Journal of Human Physiology   Volume 03 Control,   Issue 02   December 2021	2021	ISSN: 2661-3859 (Online)	<a href="https://ojs.bilpublishing.com/index.php/jhp">https://ojs.bilpublishing.com/index.php/jhp</a>		
<b>12</b>	Tick saliva toxins, host immune responses and its biological effects. Vol 13, Issue 8, 9-19. Print ISSN: 2656-0097   Online ISSN: 0975-1491Vol 13, Issue 8.	Upadhyay R. K and Nidhi Yadav. (2021).	<i>International Journal of Pharmacy and Pharmaceutical Sciences.</i> ,	<b>2021</b>	<b>Online ISSN: 0975-1491 Print ISSN: 2656-0097</b>	<a href="https://innovareacademics.in/index.php/ijpps">https://innovareacademics.in/index.php/ijpps</a>		
<b>13</b>	Acaricidal potential of various plant natural products: A review.	Upadhyay R. K and Nidhi Yadav. (2021).	International Journal of Green Pharmacy. 2021 • 15 (4)   35,	<b>2021</b>	<b>P-ISSN - 0973-8258 E-ISSN - 1998-4103</b>	<a href="https://greenpharmacy.info/index.php/ijgp/article/view/1620">https://greenpharmacy.info/index.php/ijgp/article/view/1620</a>		
<b>14.</b>	State sponsored bioterrorism: an instant need to develop counter action strategies and safety options for future.	Upadhyay R. K	MICROBIOLOGY Volume 4 Issue 7 July 2021, y 4.7 (2021): 112-122. (ISSN: 2581-3226).	<b>021</b>				
<b>15</b>	Ravi Kant Upadhyay. "Climate Induced, Opportunistic Nosocomial Fungal Infections: Its Prevention and Control".	Upadhyay R. K	Acta Scientific Clinical Case Reports 2.7 (2021): 72-84. Volume 2 Issue 7 July 2021.	<b>2021</b>		<a href="https://actascientific.com/ASCR-3-3.php">https://actascientific.com/ASCR-3-3.php</a>		
<b>16</b>	Resurgence of bacterial diseases, pathogenesis, host immune responses, prevention and its control	Upadhyay R. K	Acta Scientific Microbiology, Volume 4 Issue 28 July 2021, 8 (2021): 109-133.	<b>2021</b>	(ISSN: 2581-3226).	<a href="https://actascientific.com/ASMI/pdf/ASMI-04-0899.pdf">https://actascientific.com/ASMI/pdf/ASMI-04-0899.pdf</a>		
<b>17</b>	Corona virus generated pathogenesis, antigenicity, neurovirulence, and host immune responses	Upadhyay R. K	. Acta Scientific Microbiology 4.3 (2021).	<b>2021</b>	ISSN: 2581-3226	<a href="https://actascientific.com/ASMI/ASMI-04-0856.php">https://actascientific.com/ASMI/ASMI-04-0856.php</a>		
<b>18</b>	Climate induced virus generated communicable diseases:management issues and failures.	Upadhyay R. K	American Journal of Atmospheric Science Research, 6(2):27-50	<b>2021</b>	ISSN Online: 2167-9509 ISSN Print: 2167-9495	<a href="https://www.sciir.org/journal/ajcc">https://www.sciir.org/journal/ajcc</a>		
<b>19</b>	Upadhyay R. K 2021 How to cut down virus load in home isolation by using herbal and Ayurvedic treatment: a case report.	Upadhyay R. K	Clinical Medical Reviews and Reports,	<b>2021</b>		<a href="https://actascientific.com/ASMI/pdf/ASMI-04-0926.pdf">https://actascientific.com/ASMI/pdf/ASMI-04-0926.pdf</a>		
<b>20</b>	Upadhyay R. K 2021. Vaccination drives against infections: its current status of success and failure	Upadhyay R. K.	Clinical Medical Reviews and Reports. 2 (4):32-34.	<b>2021</b>		<a href="https://actascientific.com/ASMI/pdf/ASMI-04-0926.pdf">https://actascientific.com/ASMI/pdf/ASMI-04-0926.pdf</a>		

21	Role of Colostrum in Immune-Protection and Disease Prevention in Neonates and their Post Natal Life	Upadhyay R. K.	<a href="#">Acta Biotechnologica</a> 4(10):11-17	2021	ISSN: 2581-3226	DOI: <a href="https://doi.org/10.31080/ASMI.2021.04.0926">10.31080/ASMI.2021.04.0926</a>		
22	Bees and wasp venom toxins, its immuneallergic response, diagnosis and therapeutics.	Upadhyay R. K. and Prajapati KK (2021).	<i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , Vol. 13, no. 1, Jan. 2021, pp. 1-9	2021	Online ISSN: 0975-1491 Print ISSN: 2656-0097	<a href="https://innovareacademics.in/index.php/ijpps">https://innovareacademics.in/index.php/ijpps</a>		
23	Animal venom toxins: potential source of antiviral agents to counter pathogen attack.	Upadhyay R. K	Acta Scientific Microbiology 4.3 (2021). (Peer reviewed)	2021.	2581-3226	<a href="https://actascientific.com/ASMI">https://actascientific.com/ASMI</a>		
24	Bees and wasp venom toxins, its immune allergic response, diagnosis and therapeutics.	Upadhyay R. K. and Prajapati KK	<i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , Vol. 13, no. 1, Jan. 2021, pp. 1-9. (Peer reviewed)	(2021).	Online ISSN: 0975-1491 Print ISSN: 2656-0097	<a href="https://innovareacademics.in/index.php/ijpps">https://innovareacademics.in/index.php/ijpps</a>		
25	Vaccination drives against infections: its current status of success and failure	Upadhyay R. K	Clinical Medical Reviews and Reports. Coming in Volume 2, issue 4 (Peer reviewed)	2021.	2581-3226	<a href="http://www.actascientific.com/">http://www.actascientific.com/</a>		
26	Hymenoptera toxins: biological activity, pharmaceutical and therapeutic uses:	Upadhyay R. K and Simran Sharma	<i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , (Peer reviewed)	2021.	Online ISSN: 0975-1491 Print ISSN: 2656-0097	<a href="https://innovareacademics.in/index.php/ijpps">https://innovareacademics.in/index.php/ijpps</a>		
27	Use of Plant Essential Oils and its Constituents in Corona Virus Therapeutics".	Upadhyay R. K.	Acta Scientific Microbiology 4.3 (2021). (Peer reviewed)	(2021).	2581-3226	<a href="https://actascientific.com/ASMI">https://actascientific.com/ASMI</a>		
28	Anti-termite efficacy of various plant essential oils with special reference to family Rutaceae.	Upadhyay R. K and Lokpriy Pandey	World Journal of Pharmaceutical Research, Volume 10, Issue 3, XXX-XXX. (Peer reviewed)	(2021).	2277-7105	<a href="https://www.wjpr.net">https://www.wjpr.net</a>		
29	Anti-termite potential of various bio-organic constituents with special Reference to	Upadhyay R. K and Susheel Kumar.	World Journal of Pharmaceutical Research, Volume 10,	(2021).	2277-7105	<a href="https://www.wjpr.net">https://www.wjpr.net</a>		

	family Asteraceae. (Peer reviewed)		Issue 3, XXX-XXX.			jpr.net		
30	Termite control by using plant latex from family moraceae in high humidity zone of Eastern Uttar Pradesh,	Upadhyay R. K and Abhishek Kumar.	World Journal of Pharmaceutical Research, Volume 10, Issue 3, XXX-XXX. (Peer reviewed)	(2021).	2277-7105	<a href="https://www.wjpr.net">https://www.wjpr.net</a>		
31	Management of termite population by using plant natural products mainly latex and its components from family apocynaceae.	Upadhyay R. K and Rajesh	World Journal of Pharmaceutical Research, Volume 10, Issue 3, XXX-XXX. (Peer reviewed)	(2021).	2277-7105	<a href="https://www.wjpr.net">https://www.wjpr.net</a>		
32	Insect venom toxin peptides, its antimicrobial effects and host immune responses: A review,	Upadhyay R. K and Simran Sharma 2021.	Acta Scientific Microbiology 4.3 (2021). (Peer reviewed)	(2021).	2581-3226	<a href="https://actascientific.com">https://actascientific.com</a> > ASMI		
33	Effects of paper wasp ( <i>Polistes flavus</i> ) venom toxins on lactic dehydrogenase (LDH) and acetyl cholinesterase (AChE) activity in blood serum, liver and muscles of albino mice.	Upadhyay R. K. and Prajapati KK	World Journal of Advanced Research and Reviews. 06(01); 173-184. (Peer reviewed)	(2020).	<a href="#">eISSN: 2581-9615</a>	<a href="http://www.wjarr.com">http://www.wjarr.com</a>		
34	Thermal-Aroma-Organic-Carbon-Fusion Therapy: An Open Air Conventional Method for clearance of nasal air passage, trachea, lungs and immunity boosting against Influenza Virus, .	Upadhyay R. K.	Intern. J. Zool. Invest. 6 (1): 71-00, 2020. (Peer reviewed).	(2020).	<a href="#">ISSN : 2454-3055</a>	<a href="https://doi.org/10.33745/ijzi.2020.v06i01.007">https://doi.org/10.33745/ijzi.2020.v06i01.007</a>		
35	Coronavirus transmission--accidental risks, facts and challenges with special reference to India: A review.	Upadhyay R.K.	Intern. J. Zool. Invest. 6 (1): 196-216, 2020.	(2020),	<a href="#">ISSN : 2454-3055</a>	<a href="https://doi.org/10.33745/ijzi.2020.v06i01.016">https://doi.org/10.33745/ijzi.2020.v06i01.016</a> (Peer reviewed)		
36	Pharmaceutical, insecticidal, and therapeutic potential of Amaltash (Cassia fistula family: Caesalpinoideae),	Upadhyay R.K.	International Journal of Green Pharmacy • Jul-Sep 2020 • 14 (3): 1-14.	(2020	<b>P-ISSN - 0973-8258 E-ISSN - 1998-4103</b>	<a href="https://greenpharmacy.info/index.php/ijgp/article/view/1620">https://greenpharmacy.info/index.php/ijgp/article/view/1620</a>		
37	Markers for Global Climate Change and Its Impact on Social, Biological and	Upadhyay R. K. (2020)	American Journal of Climate Change, 9:1-45. (Peer	2020,	<b>ISSN Print: 2167-9495 ISSN</b>	<a href="http://www.scirp.org/">www.scirp.org/</a>		

	Ecological Systems: A Review,		reviewed)		<b>Online:</b> 216 7-9509			
38	Pharmaceutical, insecticidal, and therapeutic potential of Amaltash ( <i>Cassia fistula</i> family: Caesalpinoideae,	Upadhyay R. K.	International Journal of Green Pharmacy • Jul-Sep 2020 • 14 (3)   1. (Peer reviewed)	(2020).	<b>P-ISSN - 0973-8258</b> <b>E-ISSN - 1998-4103</b>	<a href="https://greenpharmacy.info/index.php/ijgp/article/view/1620">https://greenpharmacy.info/index.php/ijgp/article/view/1620</a>		
39	Fish venom toxins: natural source of pharmaceuticals and therapeutic agents.	Upadhyay R. K. and Shweta Pandey	<i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , Vol. 12, no. 11, Sept. 2020, pp. 1-14,	(2020).	<b>Online ISSN: 0975-1491</b> <b>Print ISSN: 2656-0097</b>	doi:10.22159/ijpps.2020v12i11.38215. (Peer reviewed)		
40	Bee and wasp venom toxins, its immune-allergic responses, diagnosis and therapeutics.	Upadhyay R. K. and Prajapati KK	<i>International Journal of Pharmacy and Pharmaceutical Sciences</i> Vol. 13, no. 1, Jan. 2021, pp. 1-9, doi:10.22159/ijpps.2021v13i1.39650.	(2020).	<b>Online ISSN: 0975-1491</b> <b>Print ISSN: 2656-0097</b>	<a href="https://innovareacademics.in/index.php/ijpps">https://innovareacademics.in/index.php/ijpps</a>		
41	Anti-hyperlipidemic and cardioprotective effects of plant natural products: A review,	Upadhyay R. K.	Accepted for publication in International Journal of Green Pharmacy. (Peer reviewed)	(2020).	<b>P-ISSN - 0973-8258</b> <b>E-ISSN - 1998-4103</b>	<a href="https://greenpharmacy.info/index.php/ijgp/article/view/1620">https://greenpharmacy.info/index.php/ijgp/article/view/1620</a>		
42	Effects of purified venom toxins from spid <i>Crossopriza lyoni</i> hematological parameters albino mice.	Upadhyay R. K. and Gupta Ravi Kumar	WJPPS Vol 8, Iss 3, 1454-1467. (Peer reviewed)	(2019)	2278-4357	<a href="https://www.wjpps.com">https://www.wjpps.com</a>		
43	Effects of purified paper (yellow) wasp ( <i>Polistes flavus</i> ) venom toxins on phosphatase enzyme activity in blood serum, liver and gastrocnemius muscle tissue of albino mice,	Upadhyay R. K. and Prajapati KK	Intern. J. Zool. Invest. 5 (1): 01-15. (Peer reviewed)	2019	<a href="https://doi.org/10.33745/ijzi.2020.v06i01.007">ISSN : 2454-3055</a>	<a href="https://doi.org/10.33745/ijzi.2020.v06i01.007">https://doi.org/10.33745/ijzi.2020.v06i01.007</a>		
44	Wasp <i>Polistes flavus</i> venom induced GOT and GPT alterations in the serum, liver and muscles of Albino mice.	Upadhyay R. K. and Krishna Kumar Prajapati	WJPPS/13650/8/2019 (Peer reviewed)	2019	2278-4357	<a href="https://www.wjpps.com">https://www.wjpps.com</a>		
45	In vivo effects of the purified venom of <i>Polistes flavus</i> on blood bio-molecules in albino mice.. (Peer reviewed)	Upadhyay R. K. and Prajapati KK	Canadian Journal of Biomedical Research and Technology	2019	2582-3663	<a href="https://biomedress">https://biomedress</a>		

46	Stem cell therapy management of acute pancreatitis.	Upadhyay R. K.	Sc.iFed Journal Stem Cells. 1:1. (Peer reviewed)	2019.	ISSN 2157-7633	<a href="http://scifedpublishers.com/fulltex">http://scifedpublishers.com/fulltex</a>		
47	Spider <i>Crossopriza lyoni</i> purified venom toxins induced bio-molecular alterations in blood of albino mice.	Upadhyay Ravi Kant and Gupta Ravi Kumar	Intern. J. Zool. Invest. 5 (1): 60-73 (Peer reviewed)	2019	<a href="https://doi.org/10.33745/ijzi.2020.v06i01.007">ISSN : 2454-3055</a>	<a href="https://doi.org/10.33745/ijzi.2020.v06i01.007">https://doi.org/10.33745/ijzi.2020.v06i01.007</a>		
48	Effects of purified paper (yellow) wasp ( <i>Polistes flavus</i> ) venom toxins on phosphatase enzyme activity in blood serum, liver and gastrocnemius muscle tissue of albino mice	Prajapati KK and Upadhyay RK	Intern. J. Zool. Invest. 5 (1): 01-15.	2019	ISSN 2454-3055	<a href="http://ijzi.net/">http://ijzi.net/</a>		
49	In vivo effects of the purified venom of <i>Polistes flavus</i> on blood bio-molecules in albino mice. Accepted for publication in	Prajapati KK and Upadhyay RK	Canadian Journal of Biomedical Research and Technology	2019	ISSN 2582-3663	<a href="https://biomedress.com/">https://biomedress.com/</a>		
50	Clinical Issues Related to Safe Procurement of Organ Transplants, Its Successes, Failures and Alternatives.	Ravi Kant Upadhyay	SF J Stem Cell 2:1	(2019)	ISSN 2157-7633	<a href="http://scifedpublishers.com/fulltex">http://scifedpublishers.com/fulltex</a>		
51	Ravi Kant Upadhyay Emerging Concepts Medicinal Chemistry Development of High Potency Drugs and Diagnostics.	Ravi Kant Upadhyay	Open Access J Oncol 2019, 2(1): 180007	(2019).	2638-5945	<a href="https://www.researchgate.net/publication/33197138">https://www.researchgate.net/publication/33197138</a>		
52	Spider <i>Crossopriza lyoni</i> purified venom toxins induced bio-molecular alterations in blood of albino mice.	Upadhyay Ravi Kant and Gupta Ravi Kumar	. Intern. J. Zool. Invest. 5 (1): 60-73	(2019)	ISSN 2454-3055	<a href="http://ijzi.net">http://ijzi.net</a>		
53	Wasp <i>Polistes flavus</i> venom induced GOT and GPT alterations in the serum, liver and muscles of Albino mice.	Krishna Kumar Prajapati and Ravi Kant Upadhyay	WJPPS/13650/8/2019	2019	ISSN: 2278-4357	<a href="https://www.researchgate.net/publication/331299290">https://www.researchgate.net/publication/331299290</a>		
54	Effects of purified venom toxins from spider <i>Crossopriza lyoni</i> on hematological parameters of albino mice.	Upadhyay Ravi Kant and Gupta Ravi Kumar	WJPPS Vol 8, Issue 3, 1454-1467	(2019.)	ISSN: 2454-3055	<a href="https://www.researchgate.net/publication/332430705">https://www.researchgate.net/publication/332430705</a>		
55	Stem cell therapy for management of acute pancreatitis.	R.K. Upadhyay 2018	Sc.iFed Journal on Stem Cells. 1:1		ISSN 2157-7633	<a href="http://scifedpublishers.com/fulltex">http://scifedpublishers.com/fulltex</a>		
56	Mitochondrial Ca <sup>2+</sup> levels lower down	R.K.	Journal of Stem Cell Research &	2018	2690-3202	<a href="https://www.mdpi.com/jou">https://www.mdpi.com/jou</a>		

	rate of metabolic diseases and cardiomyopathies.	Upadhyay 2018.	Therapeutics. 2018;4(3):82-87			rnal/ijms		
57	Lipoproteins as carrier vehicles.	R.K. Upadhyay.	Journal of Stem Cell Research & Therapeutics.;4(3):52-62.	2018	2690-3202	<a href="https://www.mdpi.com/journal/ijms">https://www.mdpi.com/journal/ijms</a>		
58	Animal Venom Derived Toxins are Novel Analgesics for Treatment of Arthritis.	R.K. Upadhyay	Journal of Molecular Sciences. Vol.2 No.1:6, pp1-10.	2018	ISSN 1422-0067; CODEN: IJMCFK; ISSN 1661-6596	<a href="https://www.semanticscholar.org/paper/Animal-Venom-Derived-Toxins">https://www.semanticscholar.org/paper/Animal-Venom-Derived-Toxins</a>		
59	Spider venom toxins, its purification, solubilization, and antimicrobial activity. International Journal of Green Pharmacy.	Ravi Kumar Gupta and Ravi Kant Upadhyay	International Journal of Green Pharmacy. Jan-Mar 2018 (Suppl) • 12 (1)	2018.	<b>P-ISSN - 0973-8258</b> <b>E-ISSN - 1998-4103</b>	<a href="https://greenpharmacy.info/index.php/ijgp/article/view/1620">https://greenpharmacy.info/index.php/ijgp/article/view/1620</a>		
60	Wasp venom toxin induced hematological changes in albino mice.	Krishna Kumar Prajapati and Ravi Kant Upadhyay,	World Journal of Pharmaceutical Research, 7(13):472-495.	2018.	<b>P-ISSN - 0973-8258</b> <b>E-ISSN - 1998-4103</b>	<a href="https://www.semanticscholar.org/paper/WASP-VENOM-TOXIN">https://www.semanticscholar.org/paper/WASP-VENOM-TOXIN</a>		
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128	Biochemical and enzymatic alterations after application of fipronil, thiomethoxam and malathion to <i>Odontotermes obesus</i> (Isoptera: Termitidae).. 2, 58-79.	R. K. Upadhyay, Gayatri Jaiswal and Shoeb Ahmad. (2010).	Acta Universitatis Sapientiae Agriculture and Environment	2010	ISSN:2068-2964, ISSN 2065-478 Print	<a href="https://content.sciendo.com/view/journals/ausae/ausae-overview.xml?language=en">https://content.sciendo.com/view/journals/ausae/ausae-overview.xml?language=en</a>		
129	Termiticidal effects of <i>Capparis decidua</i> on biochemical and enzymatic parameters of <i>Odontotermes obesus</i> (Isoptera: Termitidae). 2, 80-110.	R. K. Upadhyay, Gayatri Jaiswal and Shoeb Ahmad. (2010).	Acta Universitatis Sapientiae Agriculture and Environment.	2010	ISSN:2068-2964, ISSN 2065-478 Print	<a href="https://content.sciendo.com/view/journals/ausae/ausae-overview.xml?language=en">https://content.sciendo.com/view/journals/ausae/ausae-overview.xml?language=en</a>		
130	Screening of antibacterial activity of six plant essential oils against pathogenic bacteria strains. 2(3):152-158.	R. K. Upadhyay, Pratibha Dwivedi and Shoeb Ahmad. (2010).	Asian Journal of Medical Sciences	2010	Print ISSN:2040-8765	<a href="https://maxwellsci.com/jp/abstract.php?jid=AJMS">https://maxwellsci.com/jp/abstract.php?jid=AJMS</a>		

131	Screening of antimicrobial potential of extracts and pure compounds isolated from <i>Capparis decidua</i> . 4(6), 439-445.	R. K. Upadhyay, Shoeb Ahmad, Rajani Tripathi Leena Rohtagi and Subhash C. Jain. (2010).	Journal of Medicinal Plants Research	2010	ISSN:1996-0875  <a href="https://academicjournals.org/journal/JMPR">https://academicjournals.org/journal/JMPR</a>		
132	Antimicrobial activity of photo-activated cow urine against certain pathogenic bacterial strains.. 9(4) 518-522.	R. K. Upadhyay, Pratibha Dwivedi and Shoeb Ahmad. (2010).	African Journal of Biotechnology	2010	ISSN 1684-5315  <a href="https://academicjournals.org/journal/AJB">https://academicjournals.org/journal/AJB</a>		
133	Essential oils: Antimicrobial,anti-helminthic, anti-viral, anti-cancer and anti-insect properties 36(1): 1-22.	R. K. Upadhyay. (2010).	Journal of Applied Biosciences.	2010	0975-685X  <a href="http://www.connectjournals.com/jab">http://www.connectjournals.com/jab</a>		
134	Effects of honeybee ( <i>Apis indica</i> ) venom toxins on hematological parameters in albino mice. 36(1): 58-63	R. K. Upadhyay and S. Ahmad (2010).	Journal of Applied Biosciences	2010	0975-685X  <a href="http://www.connectjournals.com/jab">http://www.connectjournals.com/jab</a>		
135	Effects of honeybee ( <i>Apis indica</i> ) venom toxins on hematological parameters in albino mice.	R. K. Upadhyay and S. Ahmad (2010).. 36(1): 58-63	Journal of Applied Biosciences	2010	0975-685X  <a href="http://www.connectjournals.com/jab">http://www.connectjournals.com/jab</a>		
136	Termite management: control methods and strategies.	R. K. Upadhyay and Gayatri Jaiswal. (2009). 35(2): 110-126.	Journal of Applied Biosciences.	2010	0975-685X  <a href="http://www.connectjournals.com/jab">http://www.connectjournals.com/jab</a>		
137	Biochemical and enzymatic changes after black scorpion <i>Heterometrus fastigiosus</i> Couzin envenomation in experimental albino mice.	R K Upadhyay and M. K. Chaubey	Journal of applied Toxicology, 28:874-884.	(2008):	Print ISSN: 0260437X Online ISSN: 1099-1263  <a href="https://www.wiley.com/en-us/Journal+of+Applied+Toxicology-p-9780JN">https://www.wiley.com/en-us/Journal+of+Applied+Toxicology-p-9780JN</a>		
138	Antimicrobial activity of purified honeybee toxins against seven bacteria.	R. K. Upadhyaya and Shoeb Ahmad	J Appl. Biosci., 34(2): 157-162.	(2008):	0975-685X  <a href="http://www.connectjournals.com/jab">http://www.connectjournals.com/jab</a>		
139	Animal toxins: action mechanisms and pharmacological effects	Upadhyay , R. K. 2008.	J. Applied Bioscience, 34 (1): 18-35.	(2008):	0975-685X  <a href="http://www.connectjournals.com/jab">http://www.connectjournals.com/jab</a>		
140	Role of lipoproteins in cholesterol trafficking in insects- A Review. Journal of Applied Biosciences	R. K. Upadhyay and Agarwal H. C. (2008)	Applied Bioscience 33(2): 96-110.	(2008):	0975-685X  <a href="http://www.connectjournals.com/jab">http://www.connectjournals.com/jab</a>		

141	Isolation, purification and characterization of venom toxins from Indian Red Scorpion, <i>Mesobuthus tamulus</i> .	R. K. Upadhyay and S. Ahmad. (2008).	Journal of Cell and Tissue Research 8(1) 1297-1302.	(2008):	(ISSN-0973-0028)	<a href="https://terjournals.com/tr_journalscms.php">https://terjournals.com/tr_journalscms.php</a>		
142	Antimicrobial effects of <i>Cleome viscosa</i> and <i>Trigonella foenum graecum</i> seed extracts.	Upadhyay, R. K. Ahmad, S, Jaiswal, G, Dwivedi P. and Tripathi, R. (2008).	Journal of Cell and Tissue Research.8 (2), 1355-1360.	(2008):	(ISSN-0973-0028)	<a href="https://terjournals.com/tr_journalscms.php?pid=9">https://terjournals.com/tr_journalscms.php?pid=9</a>		
143	Biochemical alterations in blood parameters by marble stone dust in craft workers.	R. K. Upadhyay and Gayatri Jaiswal (2007).	Journal of Cell and Tissue Research 7(2): 1141-116.	(2007):	(ISSN-0973-0028)	<a href="https://terjournals.com/tr_journalscms.php?pid=9">https://terjournals.com/tr_journalscms.php?pid=9</a>		
144	Toxicity, repellency and oviposition inhibition activity of some essential oils against <i>Callosobruchus chinensis</i> .	R. K. Upadhyay and Gayatri Jaiswal and Neeraj Yadav.	Journal of Applied Biosciences. 33(1): 21-26.	(2007):	0975-685X	<a href="http://www.connectjournals.com/jab">http://www.connectjournals.com/jab</a>		
145	Evaluation of biological activities of <i>Piper nigrum</i> oil against <i>Tribolium castaneum</i> .	R. K. Upadhyay and Gayatri Jaiswal	Bulletin of Insectology 60(1): 57-61	(2007):	ISSN: 1721-8861 (Print) ISSN: 2283-0332 (Online)	<a href="http://www.bulletinofinsectology.org/Contents/Contents_bullinsect.htm">http://www.bulletinofinsectology.org/Contents/Contents_bullinsect.htm</a>		
146	Bioethical issues related to clinical use of human cells, tissues and organs.	R. K. Upadhyay, (	Bioinformatics India Journal, Vol. 2 Issue-2, 93-101	2007)	P-ISSN 2319-6580 E-ISSN 2319-6599	<a href="http://www.inderscience.com">www.inderscience.com</a>		
147	Ovipositional responses of the pulse beetle, <i>Bruchus chinensis</i> (Coleoptera: Bruchidae) to extracts and compounds of <i>Capparis decidua</i> .	R. K. Upadhyay Leena Rohtagi, Mukesh K Chaubey and Subhash C Jain.	Journal of Agricultural and food Chemistry. 54: 9747-9751.(3.107)	(2006):	ISSN: 0021-8561	<a href="https://pubs.acs.org/journal/jafcau">https://pubs.acs.org/journal/jafcau</a>		
148	Alkaloids from <i>Toddalia aculeata</i> .	R. K. Upadhyay, S. C Jain, M. K. Pandey and Rohtash Kumar.	Phytochemistry. 67:1005-1010. (Impact factor 3.35)	(2006):	ISSN: 0031-9422	<a href="https://www.journals.elsevier.com/phytochemistry">https://www.journals.elsevier.com/phytochemistry</a>		
149	Polyploidy: Genetic improvement of plants and animals.	R. K. Upadhyay and Amit Vashistha	Journal of Applied Biosciences. 32(2): 126-134.	(2006)	0975-685X	<a href="http://www.connectjournals.com/jab">http://www.connectjournals.com/jab</a>		
150	Electrophoretic separation of cholesterol binding proteins.	R.K. Upadhyay, H.C. Agarwal, and R. Dhar	Journal of AppliedBiosciences. 31(1); 1-14.	(2005):	0975-685X	<a href="http://www.connectjournals.com/jab">http://www.connectjournals.com/jab</a>		
151	Role of social genes in socialization of insects.	R.K. Upadhyay	Biological Memoirs. 2004. Vol 31: 47-58.	(2004):	0975-685X	<a href="http://www.connectjournals.com/jab">http://www.connectjournals.com/jab</a>		
152	Computational analysis of evolutionary divergence of scorpion toxins.	R. K. Upadhyay	Indian Journal of Biochemistry and Biophysics 40: 51-58.	(2003):	ISSN: 0975-0959 (Online)	<a href="http://op.niscair.res.in/index.php/IJBB/index">http://op.niscair.res.in/index.php/IJBB/index</a>		

153	Ecological food habits, aggression and home range in <i>Presbytis entellus entellus</i> (Dufresne)	R.K. Upadhyay	Indian Journal of Applied and Pure Biology. 18(1): 111-126.	(2003).	0970-2091	www. <a href="http://biology-journal.org/">http://biology-journal.org/</a>		
154	Protein mediated cholesterol absorption in Locusts <i>Schistocerca gregaria</i> (Forskal) and <i>Locusta migratoria</i> (Linn).	R.K. Upadhyay, R. Dhar and H. C. Agarwal,	Indian Journal of Experimental Biology. Vol 40. 158-167.	(2002)	ISSN: 0975-1009 (Online) CODEN: IJEBAL ISSN: 0019-5189 (Print)	<a href="http://nopr.niscair.res.in/handle/123456789/39">http://nopr.niscair.res.in/handle/123456789/39</a>		
155	Assessment of progressive independence and dominance in non-human primate <i>Presbytis entellus entellus</i> (Dufresne)	R.K. Upadhyay.	Indian Journal of Applied and Pure Biology.17(2):92-102.	(2002)	0970-2091	www. <a href="http://biology-journal.org/">http://biology-journal.org/</a>		
156	Evolutionary divergence and chemical homologies in the web spider toxin family.	R. K. Upadhyay	Indian Journal of Applied and Pure Biology 17(1):1-6.	(2002)	0970-2091	www. <a href="http://biology-journal.org/">http://biology-journal.org/</a>		
57	Human genome sequencing, annotations and corrections,	R. K. Upadhyay	Journal of Scientific and Industrial Research 10(2): 165-174.	(2002).	ISSN: 0975-1084 (Online) CODEN: JSIRAC ISSN0022-4456	www. <a href="http://nopr.niscair.res.in/handle/123456789/46">http://nopr.niscair.res.in/handle/123456789/46</a>		
158	Effect of zectran on biochemical parameters of <i>Passer domesticus</i>	R.K. Upadhyay, Atri Gupta and P N Saxena	Journal of Scientific and Industrial Research Vol 60, 668-674.	(2001)	ISSN: 0975-1084 (Online) CODEN: JSIRAC ISSN0022-4456	www. <a href="http://nopr.niscair.res.in/handle/123456789/46">http://nopr.niscair.res.in/handle/123456789/46</a>		
159	Gene therapy and genetic disorders.	R. K. Upadhyay	Journal of Scientific and Industrial Research 60,668-674.	(2001).	ISSN: 0975-1084 (Online) CODEN: JSIRAC ISSN0022-4456	www. <a href="http://nopr.niscair.res.in/handle/123456789/46">http://nopr.niscair.res.in/handle/123456789/46</a>		
160	Characterization of cholesterol binding sites in <i>Schistocerca gregaria</i> and insect cell lines.	R.K. Upadhyay, R. Dhar and H.C. Agarwal (2000).	Journal of Scientific and Industrial Research, 59:845-851.	(2000).	ISSN: 0975-1084 (Online) CODEN: JSIRAC ISSN0022-4456	www. <a href="http://nopr.niscair.res.in/handle/123456789/46">http://nopr.niscair.res.in/handle/123456789/46</a>		
161	Chemical homology and phylogenetic divergence of certain animal cytotoxins	R. K. Upadhyay (2000).	Oriental Journal of Chemistry 16(3): 481-488.	(2000).	0970-020X online 2231-5039	<a href="http://www.orientjchem.org/">http://www.orientjchem.org/</a>		
162	Organic synthesis of cholesterol amine.	R.K. Upadhyay, R.B. Singh, H.C. Agarwal (1999).	Oriental Journal of Chemistry, 15(2) 307-310.	(1999).	0970-020X online 2231-5039	<a href="http://www.orientjchem.org/">http://www.orientjchem.org/</a>		
163	Cholesterol absorption in midgut of locusts.	R. K. Upadhyay	Journal of Scientific and Industrial	(1999).	www. <a href="http://nopr.niscair.res.in/handle/123456789/46">http://nopr.niscair.res.in/handle/123456789/46</a>	www. <a href="http://nopr.niscair.res.in/handle/123456789/46">http://nopr.niscair.res.in/handle/123456789/46</a>		

			Research 5(2) 85-93.		23456789/46	56789/46		
164	Group leading behavior of common Hanuman Langur <i>Presbytis entellus</i> ( <i>entellus</i> (Dufresne).	R.K. Upadhyay and K.K. Gaur	J Agri Sci. Res. 32: 71 - 74, 1990.	(1990).				
165	Certain studies of vocalization in common Hanuman Langur, <i>Presbytis entellus</i> ( <i>entellus</i> (Dufresne).	R.K. Upadhyay and K.K. Gaur	J. Agri. Sci. Res. 31: 61 - 63.	(1989)				

#### 15. Books and chapters in edited volumes / books published

S No.	Title of the book	Title of the chapter	National / international	Year of publication	ISBN number	Affiliating Institute at the time of publication	Name of the publisher
	Nil	Nil	Nil	Nil	Nil	Nil	Nil

#### 14. Papers in national/international conference-proceedings

S No.	Title of the proceedings of the conference	Name of the conference	National / international	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication
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1	Production polyclonal antibodies against Indian honey bee venom toxins and its use in immunotherapy 19-20 February 2011	Challenge for biosciences in 21 <sup>st</sup> century	UGC sponsored Department of Zoology, Shiva Pati P.G. College, Shohratgarh Siddharthnagar U.P. India.19-	National	
2	Participation	Environment and Biodiversity, 14th March 2011	Shohratgarh Environmental Society Siddharth Nagar and	National	

			Department of Botany, D D U Gorakhpur University, Gorakhpur 273009.		
3	Sociological implications of communicable diseases: Need of therapeutic measures.	National Seminar on “Gender and Society in Contemporary India, Issues and Concerns November 29-30, 2011	Department of Sociology, D D U Gorakhpur University, Gorakhpur, 273009.	National	
4	Bee venom induced toxic effects polyclonal antibodies in albino mice.	National Symposium on Advances in Zoology and Environmental Science, March 13-14, 2013.	Department of Zoology, D D U Gorakhpur University, Gorakhpur.	National	
5	DST program on “Sensitization of Women Scientists”	National Workshop on “Sensitization of Women Scientists” 13 the August 2012.	Department of Science and Technology, New Delhi and Department of Botany, D D U Gorakhpur University, Gorakhpur	National	
6	Polyclonal antibodies against honey bee <i>Apis cerena</i> Fabricius toxins and its efficacy in reversal of toxic effects	Shaping the future of Uttar Pradesh March 2-4, 2013.	D. D. U. Gorakhpur University, Gorakhpur 273009.U.P. India	National, Ist U.P. Science Congress	
7	Viruses and Bioterrorism	National Security: issues, challenges and options from 28-29 September 2013.	Department of defense and Strategic studies, D. D.U. Gorakhpur University, Gorakhpur 273009	National	
8	Cancer: Research, Discovery and Therapeutics	BioConference Live, on Cancer: Cancer: Research, Discovery and Therapeutics, 16-17 October, 2013.	BioConference Live Team	International	
9	Evaluation of antibacterial and antifungal activity of latexes from selected Indian plant species.	International Conference, Harmony 11-13 <sup>th</sup> November, 2013	National Association of Environmentalists and Department of Zoology, D.DU. Gorakhpur University, Gorakhpur	International	
10.	Effects of plant latex based anti-termite formulations on Indian white termite <i>Odontotermes obesus</i> (Isoptera:Odontotermidae) in sub-tropical high infestation areas.	XXXVI Annual Conference of the Indian Botanical Society October 18-20, 2013.	Department of Botany, D D U Gorakhpur University, Indian Botanical Society	National	

11.	Isolation and purification of wasp venom toxins and immunotherapy	National Conference on “Man and Biosphere 9-10 February 2016	Department of Zoology, Marwar Business School, Gorakhpur, 273009. U.P.	National	
12	Isolation and purification of spider venom toxins and immunotherapy	National Conference on “Man and Biosphere” 9-10 February 2016	Department of Zoology, Marwar Business School, Gorakhpur, 273009. U.P.	National	
13.	Participation	International Symposium ISLS-2015 on 19 <sup>th</sup> December 2015. Frontiers of Natural Product Research and Human Health	Department of Zoology, D.D.U. Gorakhpur University, Gorakhpur & Indian Society for Life Sciences, Rajasthan	International	

**17. Professional development Programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes**

S. No.	Year	Title of the professional development Programme	Date and Duration (from – to)
1	2015	Organized a U.G.C sponsored refresher course on “Uses and applications of IT” from Human Resource Development Centre, D.D.U.  Gorakhpur , University, Gorakhpur 273009. U.P. India.	25 <sup>th</sup> of June 2015 to 15 <sup>th</sup> of July 2015

**18. Research projects sponsored by government sponsored by government agencies**

S. No.	Name of the principal Investigator	Name of the Research Project	Name of funding agency	Amount/Fund provided	Year of sanction	Duration of the project	Status (Completed/Ongoing)
	R. K. Upadhyay	Production of polyclonal antibodies against animal toxins by using natural and synthetic toxin	U.G.C	6,78,560	2001	2001-2003	Completed

		peptides.					
	R. K. Upadhyay	Antibacterial and antifungal activity of certain plant essential oils and their major constituents against drug resistant pathogens	U.G.C	6,52,800	2008	2008-2011	Completed
	R. K. Upadhyay	Immunocytochemical localization of cholesterol binding proteins in insects	CSIR	12,26,000	2008-2011	2011	Completed

**19. Research projects sponsored by non-government sources such as industry, corporate houses, international bodies**

S. No.	Name of the principal Investigator	Name of the Research Project	Name of funding agency	Amount/Fund provided	Year of sanction	Duration of the project	Status (Completed/Ongoing)

**20. Patents filed/granted**

S. No.	Name of the patent filed/granted	Patent Number	Year of filing/award/ publish of patent
	Nil	Nil	Nil

**21. Collaborative activities with other institutions/ research establishments/industry for research and academic development**

Title of the collaborative activity	Name of the collaborating agency with contact details	Year collaboration of	Duration	Nature of the activity
Research Collaboration	Department of Chemistry, University of Delhi	2002	2010	Published three publications on termite control
Integrating Spoken Tutorial	Integrating Spoken Tutor Project (ISTP) at the University Centre collaboration with IIT Bombay,	2015	2016	Organized workshop on Integrating Spoken Tutorial Project (ISTP March 21st and 22 <sup>nd</sup>

**22. Functional MoUs with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research**

Name of the Organisation/	Year of signing MoU	Duration of MoU	Actual activities under each MOU

Institution/ Industry with whom MoU is signed			year wise
Nil	Nil	Nil	Nil

### 23. E-content is developed

i. For e-PG-Pathshala, ii. For CEC (Under Graduate), iii. For SWAYAM, iv. For other MOOCs platform, v. For NPTEL/NMEICT/any other Government Initiatives

Name of the module developed	Platform on which module is developed	Date of launching e content	Link to the relevant document and facility available in the institution	List of the e-content development facility available	Provide link to videos of the media centre and recording facility
			60 e – contents are uploaded on university website		

### 24. Consultancy and corporate training-

#### Consultancy

Name of consultancy project	Consulting/Sponsoring agency with contact details	Year	Revenue generated (amount in rupees)
Nil	Nil	Nil	Nil

#### Corporate training

Title of the corporate training program	Agency seeking training with contact details	Year	Revenue generated (amount in rupees)	Number of trainees
Nil	Nil	Nil	Nil	Nil

### 25. Details of Conference/Seminar attended –

Year	Name of the conference/ workshop	International/National /State	Name of the professional body for which membership fee provided	Amount of support (in INR)
	Production polyclonal	Challenge for biosciences	UGC sponsored	National

	antibodies against Indian honey bee venom toxins and its use in immunotherapy 19-20 February 2011	in 21 <sup>st</sup> century	Department of Zoology, Shiva Pati P.G. College, Shohratgargh Siddharthnagar U.P. India.19-	
	2	Participation	Environment and Biodiversity, 14th March 2011	Shohratgargh Environmental Society Siddharth Nagar and Department of Botany, D D U Gorakhpur University, Gorakhpur 273009.
	3	Sociological implications of communicable diseases: Need of therapeutic measures.	National Seminar on “Gender and Society in Contemporary India, Issues and Concerns November 29-30, 2011	Department of Sociology, D D U Gorakhpur University, Gorakhpur, 273009.
	4	Bee venom induced toxic effects polyclonal antibodies in albino mice.	National Symposium on Advances in Zoology and Environmental Science, March 13-14, 2013.	Department of Zoology, D D U Gorakhpur University, Gorakhpur.
	5	DST program on “Sensitization of Women Scientists”	National Workshop on “Sensitization of Women Scientists” 13 the August 2012.	Department of Science and Technology, New Delhi and Department of Botany, D D U Gorakhpur University, Gorakhpur
	6	Polyclonal antibodies against honey bee <i>Apis cerena</i> Fabricius toxins and its efficacy in reversal of toxic effects	Shaping the future of Uttar Pradesh March 2-4, 2013.	D. D. U. Gorakhpur University, Gorakhpur 273009.U.P. India
	7	Viruses and Bioterrorism	National Security: issues, challenges and options from 28-29 September 2013.	Department of defense and Strategic studies, D. D.U. Gorakhpur University, Gorakhpur 273009
	8	Cancer: Research, Discovery and Therapeutics	BioConference Live, on Cancer: Cancer: Research, Discovery and Therapeutics, 16-17 October, 2013.	BioConference Live Team
	9	Evaluation of antibacterial and antifungal activity of latexes from selected	International Conference, Harmony 11-13 <sup>th</sup> November, 2013	National Association of Environmentalists and

		Indian plant species.		Department of Zoology, D.DU. Gorakhpur University, Gorakhpur
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**26. Any other information:**