

## BIO-DATA

Name : **Dr. Rahasyamani Mishra**

Father's Name : Shri S.P. Mishra

Date of Birth : 24<sup>th</sup> July, 1958

Postal Address : **Prof. R. M. Mishra**  
School of Environmental Biology  
A.P. S. University, Rewa (M.P.)  
India . PIN 486003  
Mobile : 09424338424  
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Present Academic Positions : **Professor & Head**  
School of Environmental Biology  
A.P.S. University, Rewa (M.P.)

**Dean,**  
Faculty of Life Sciences  
A.P.S. University, Rewa (M.P.)

**Chairman,**  
Board of Studies for Environmental Biology, A.P.S.  
University, Rewa (M.P.)

**Chairman,**  
Board of Studies for Biotechnology, A.P.S. University, Rewa  
(M.P.)

**Professor In-Charge**  
Study Centre for Biotechnology,  
A.P.S. University, Rewa (M.P.)

**Professor In-Charge**  
Study Centre for Microbiology,  
A.P.S. University, Rewa (M.P.)

Positions Held in Past : **Vice Chancellor**  
A.P.S. University, Rewa (M.P.)  
(A full term of 4 years; 21<sup>st</sup> June 2011 to  
7<sup>th</sup> July 2015)

**Dean, Faculty of Life Sciences**  
A.P.S. University, Rewa (20<sup>th</sup> June 2008 to  
21<sup>st</sup> June 2010)

**Member, Executive Council,**  
A.P.S. University, Rewa (5<sup>th</sup> May 2008 to 6<sup>th</sup> May 2011).

Academic Qualification : **M.Sc., Ph.D.**

1. Ph. D. (**Environmental Biology**) in 1985, A.P.S. University, Rewa (M.P.) India.
2. M.Sc. (**Environmental Biology**) in First Division in 1979, A.P.S. University, Rewa (M.P.) India.
3. B.Sc. (Bio group) in First Division in 1977, A.P.S. University, Rewa (M.P.) India.

Title of the Ph.D. Thesis : **"Ecological evaluation of some fast growing tree and shrub species for rural needs".**

Service Experience : **1. Lecturer** (19 Nov. 1983 to 18 Nov. 1996)

**2. Reader** (19 Nov. 1996 to 18 Nov 2000)

**3. Professor** (19 Nov.2000 to this date)  
School of Environmental Biology,  
A.P.S. University, Rewa (M.P.).

Teaching Experience : **Thirty Seven** years teaching experience (M.Sc. & M. Phil Classes), **School of Environmental Biology**, A.P.S. University Rewa.

Research Experience : 40 years

Area of Research Specialization : (1) Ecology  
(2) Environmental Pollution and Toxicology

Administrative Experience : **Four years as Vice chancellor, A.P.S. University, Rewa (M.P.) for a full term of 4 years (21<sup>st</sup> June 2011 to 7<sup>th</sup> 2015)**

**Chairman**, Standing Committee of Coordination Committee For M.P. Universities during September 2014 to June 2015.

Member of various committees of Vice Chancellors constituted by the Coordination Committee of M.P. Universities for scrutiny of Ordinances and Statutes.

**Convener**, in various committees constituted by the university from time to time for the purpose of Time bound Pay Scale, Scrutiny of Pay Scale of employees, regularization of daily wages employees, several enquiry committee etc. of A.P.S. University, Rewa.

**Warden**, University Boys Hostel, A.P.S. University, Rewa for number of years.

**Deputy Director**, Directorate Self Supporting Programmes, A. P. S, University, Rewa (M.P.)

**Professor In-charge**

University Library, A.P.S. University Rewa (Nov. 2006 to Jun. 2011)

**Director**

UGC Sponsored SC/ST, OBC and other Minorities  
Student Coaching Cell,

Awards	:	Award for Outstanding Contribution to Education (as Vice-Chancellor) by <b>Dewang Mehta Foundation Trust, Mumbai</b> on 23rd October 2013.
Congress	:	Award for Outstanding Contribution to Education (as Vice-Chancellor) by <b>World Chancellors &amp; Vice Chancellors &amp; Awards</b> on 27th June 2014, Mumbai.
	:	<b>Life Time achievement award</b> for outstanding academic contribution and achievements in the field of Life Sciences, by the Society of Life Sciences, India, 5 <sup>th</sup> April 2019.
Fellowship	:	CSIR Fellowship for Ph.D. Research Work during Jan. 1980 to June 1983.
Research papers published	:	<b>114 (One Hundred Fourteen)</b>
Books published	:	11 (Eleven)
Symposium/Seminars Attended	:	26 (Twenty Six)
M. Phil. Dissertation supervised	:	118 (One Hundred Eighteen)
Ph.D. Degree awarded under my Supervision	:	33 (Thirty Three)
Foreign Visits	:	<b>Florence (ITALY), Kathmandu (Nepal)</b>

**Present Positions hold in statutory committee/Bodies:**

- Member, Academic planning and Evaluation Board of A.P.S. University Rewa (M.P.)
- Member, Research Degree Committee (RDC) for Environmental Biology, A.P.S. University Rewa (M.P.).
- Member, Research Degree Committee (RDC) for Botany, S.N. Shukla University, Shahdol (M.P.).

- Member, Research Degree Committee (RDC) for Environmental Science of Rani Durgavati University, Jabalpur (M.P.).
- Member, Research Degree Committee (RDC) for Environmental Science of A.K.S. University, Satna (M.P.).
- Member, Research Degree Committee (RDC) for Environmental Science of Rani Durgavati University, Jabalpur (M.P.).
- Member, Board of Studies in Botany and Microbiology of Govt. Autonomous, T.R.S. College, Rewa (M.P.)- A college of Excellence.
- Member, Academic Council of Environmental Biology and Biotechnology of A.P.S. University Rewa (M.P.)
- Member, University Court, A.P.S. University (M.P.).
- Convener/Member in various committee constituted by the University every year for the purpose of affiliation of college to the University as per statute of A.P.S. University Rewa (M.P.).
- Coordinator, Ph.D. Course work for the subject of Biological Science (Botany, Zoology, Environmental biology, Biotechnology) of A.P.S. University Rewa (M.P.) during 2015 and 2019 on per related ordinance and regulation.
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#### **Past Positions held in Statuary committee/ Bodies:**

- Member, Unfair Means Committee of A.P.S. University Rewa (M.P.).
- Member, Central Purchase Committee of A.P.S. University Rewa (M.P.).

#### **Position hold in Selection Committee:**

- Member (as a subject expert) of selection committee for recruitment of teaching posts (Assistant Professor, Associate Professor & Professor) in various universities of the country (**International university of Nalanda, Himanchal Pradesh University, Shimla, Mizoram Central University, Aizawl, Mahatma Gandhi Chitrakoot Gramodaya University, Chitrakoot etc.**)
- Member, Selection committee of **Union Public Service Commission (UPSC)**, New Delhi for the post of **Indian Forest Services (IFS)**.
- Chairman/Member, Selection Committee for appointment to the post of Principal under **college code-28** in various affiliated colleges of A.P.S. University, Rewa (M.P.)
- Chairman/Member, Selection committee for appointment to the post of Assit. Professor under **college code-28** in various affiliated colleges of A.P.S. University, Rewa (M.P.)

## **Examination Works:**

- Examiner for the award of Doctor of Philosophy Degree in Botany & Environmental Science of various universities of the country.
- Paper setter for the subject of Botany, Environmental Science and Biotechnology of various universities of the country.
- Paper setter of Public Service Commission of Uttar Pradesh, Allahabad.
- Coordinator of various cells constituted for the purpose of examination of A.P.S. University, Rewa such as revaluation cell, central valuation cell, coding and decoding cell, flying squad etc. for number of years.
- Senior superintendent of examination of A.P.S. University Rewa for number of years.

## **Membership of Academic Bodies:**

- International Society for Tropical Ecology, Varanasi, India.
- Association of Tropical Forestry Scientists, Jabalpur, India.
- Society of Environmental Scientists, Chandigarh, India.
- Indian Science Congress Association, Kolkata, India.
- National Institute of Ecology, New Delhi.
- Executive Councillor, Mendalian Society of India.
- Faculty of Life Science, A.P.S. University, Rewa
- Expert, Board of studies (Environmental Science), Govt. Autonomous Model Science College, Jabalpur.
- International Association for Ecology, London.
- Member, Executive Council, College of Excellence, Govt. Autonomous T.R.S. College, Rewa
- Board of Studies in Botany, Govt. Autonomous P.G. College, Satna (M.P.)

## **Research Projects Investigated:**

1. Worked as Principal Investigator in a project sponsored by M.P. Council of Science and Technology, Bhopal during June 1989 to May 1992.

**Topic of Research Project:** Case studies of status of regeneration of tree species in relation to structure of forest floor, canopy cover, fire and grazing intensities. I: Study of some forests of Rewa division (M.P.).

2. Worked as Principal Investigator in a project sponsored by M.P. Council of Science and Technology, Bhopal during 1994-1996

**Topic of Research Project:** Air quality status and its impact on plants and human health proximate to lime kiln's of Maihar region (M.P.).

## Research Project under Investigation:

Working as Principal Investigator in a project sponsored by M.P. Council of Science and Technology, Bhopal during 2016-2018

**Topic of Research Project:** Identification & characterization of Pharmaco-phytochemicals in various medicinal plants of Vindhyan eco-region. (M.P.).

## List of students awarded Ph.D Degree under my supervision:

1. **Pradeep Dwivedi (1992).**  
Ecology and Resource evaluation of *Buchanania lanzan*. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
2. **S.V.S. Rao (1993).**  
Ecological studies of some forests of Rewa division with special reference to regeneration status of some selected tree species. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
3. **Pradeep Mishra (1994).**  
Birds mediated seed dispersal of certain tree and shrub species of Govindgarh forest, Rewa. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
4. **Anil K. Gupta (1995).**  
Air Quality status and its impacts on vegetation and human health in Kymore region of M.P. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
5. **Leena Chaurasia (1995).**  
Resource utilization pattern of soil nesting harvester ant *Pheidole* sp. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
6. **Sarita Singh Parihar (1996).**  
Concentrations of SO<sub>2</sub> and SPM in the ambient air and its impacts on human health in the industrial area of Rewa and Satna. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
7. **R.N. Sharma (1998).**  
Analysis of dispersal syndromes in some forest communities of Central India. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
8. **Diwakar Singh (1998).**  
Studies on the impact of perpetual deposition of heavy metals from lime kiln's on vegetation in Maihar region. A.P.S. University, Rewa (M.P.)
9. **Sumesh Dakwale (1999).**  
Adaptational strategies in some aroids of Central India with special reference to pollination and dispersal. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
10. **S.K. Upadhyaya (1999).**  
Air quality status and its impacts on plants proximate to lime kiln's of Maihar. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
11. **Jyoti Shrivastava (1999).**  
Air quality status and its impact on plants proximate to Sarlanagar cement plant Maihar, M.P. Ph.D. Thesis, A.P.S. University, Rewa

12. **H.R. Dwivedi (2000).**  
In-vitro impact assessment of three hydrocarbons on selected aquatic flora and fauna. Ph.D. Thesis, A.P.S. University, Rewa (M.P.).
13. **Virendra Dwivedi (2001).**  
Assessment of pollution load and bioindicators of Rani Talab Rewa (M.P.) Ph.D. Thesis, A.P.S. University Rewa (M.P.).
14. **S.D. Tiwari (2001).**  
Analysis of pollution load and bio-indicators of Mandakini river at Chitrakoot (M.P.). Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
15. **Atul Mishra (2002).**  
Ecological evaluation of *Lantana camara* with special reference to its invasion in a tropical deciduous forest of Rewa (M.P.). Ph.D Thesis, A.P.S. University, Rewa (M.P.)
16. **Pushplata Gupta (2002).**  
Pollination ecology of some tree species of social forestry of Rewa. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
17. **Bhavana Singh (2002).**  
The seed dispersal of tree and shrub species by frugivorous animals of rural systems of Rewa (M.P.). Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
18. **Mahendra Kumar Tiwari (2005).**  
Ambient air quality and its impacts on vegetation and human health around Jaypee Bela cement plant Rewa M.P. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
19. **Pankaj Mishra (2006).**  
Growth performance of some tree seedlings in shade and light gaps of a tropical deciduous forest of central India. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
20. **Anil Kumar Nigam (2006).**  
Air quality status and its impact on vegetation proximate to Thermal Power Station of Birsinghpur Pali of M.P. Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
21. **Yogita Khare (2006)**  
Cement dust pollution and its impact on vegetation around the Satna Cement Works, Satna (M.P.). Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
22. **Rakesh Tripathi (2006)**  
Phenological patterns of tree and shrub species of a tropical deciduous forest of Chhuhia, Rewa (M.P.). Ph.D. Thesis, A.P.S. University, Rewa (M.P.)
23. **Mani Singh (2008)**  
Effect of urban air pollution on roadside vegetation with particular reference to lead toxicity in Rewa city. Ph. D. Thesis, A.P.S. University, Rewa
24. **Rashmoy Datta (2009)**  
Role of birds and mammals in the seed dispersal of tree and shrub species of Panna National Park (M.P.). Ph. D. Thesis, A.P.S. University, Rewa.
25. **Monika Mishra (2009)**  
Studies on species diversity and population characterization of teak and sal communities of Rewa and Shahdol forests. Ph. D. Thesis, A.P.S. University, Rewa.

26. **Balendra Shekhar Shrivastava (2011)**  
Ambient air quality and its effect on vegetation around Prism Cement Plant of Satna (M.P.). Ph. D. Thesis, A.P.S. University, Rewa.
27. **Sanjay Kumar Pandey (2011).**  
Role of the modulating factors on the phenotype of sickle cell disease. Ph.D. Thesis, A.P.S. University, Rewa (M.P.).
28. **Zafar Khan (2012)**  
Assessment of human health effects of air pollution around Jaypee Bela and Jaypee Navbasta Cemnet Plant of Rewa (M.P.) Ph.D. Thesis, A.P.S. University, Rewa (M.P.).
29. **Priyanka Rai (2012)**  
Economic Evaluation of Air Pollution linked human health impacts proximate to J.P. Cement Plant of Rewa M.P.) Ph.D. Thesis, A.P.S. University, Rewa (M.P.).
30. **Apurva Shrivastava (2013).**  
Impact of urban air pollution on human health in Rewa city, Madhya Pradesh, Ph.D. Thesis, A.P.S. University, Rewa (MP).
31. **Rajesh Kumar Prajapati (2016).**  
Habitat characterization at landscape level using geospatial technology with special emphasis on geobotanical studies at Panna National Park. Ph. D. Thesis, Mahatma Gandhi Chitrakoot Gramodaya University, Chitrakoot (M.P.).
32. **Riya Shrivastava (2016)**  
Studies on ambient air quality and its impact on micro-morphological structure of leaves of some trees and shrubs of Rewa city (M.P.). Ph.D. Thesis , A.P.S. University, Rewa (M.P.).
33. **M. Kali Durai (2018)**  
Studies on Ecological Restoration of Phytodiversity of Amarkantak Biosphere region (M.P.). Ph.D. Thesis , A.P.S. University, Rewa (M.P.).

## Research Papers Published:

1. **R.M. Mishra** and S. Bhatnagar (1986)  
Ecological strategies for growth and establishment in the seedling of *Emblca officinalis gaertn* (Euphorbiaceae) and *Wrightia tinctoria* R.Br. (Apocynaceae). *Journal of Tropical Forestry* 2:217-225.
2. **R.M. Mishra** and S. Bhatnagar (1987)  
Studies on dry matter production by the seedlings of *Moringa oleifera* Gaertb (Moringaceae). *Indian Journal of Ecology* 14: 55-57.
3. **R.M. Mishra**, S. Bhatnagar and Mukesh Sharma (1987)  
Studies on dispersal ecology of *Azadirachta indica* Juss. *Geobios* 14:212-216.
4. S. Bhatnagar and **R.M. Mishra** (1987)  
Pollinia load on the sexes of the two carpenter bees, *Xylocopa pubescens* Spinola and *Xylocopa fenestrata* Fabr. visiting flowers of *Calotropis procera* R.Br.(Asclepiadaceae). *Proceedings National Academy of Science, India* 57 (B): 171-174.

5. **R. M. Mishra** and S. Bhatnagar (1988)  
Studies on growth and dry matter production in the seedling of undergrowth shrub species *Carissa spinarum* Linn. *Journal of Tropical Forestry* 4: 53-57.
6. **R.M. Mishra** (1989)  
Phenological observation on *Azadirachta indica* Juss. *Geobios New Reports* 8:182-183.
7. **R.M. Mishra** and S.K. Singh (1989)  
Dispersal Ecology of *Phoenix sylvestris* Roxb. *Environment & Ecology* 7 (4): 878-881.
8. **R. M. Mishra** and S. Bhatnagar (1989)  
Growth analysis and dry production of *Albizzia lebbeck* seedlings. *Environment & Ecology* 7(4): 829-832.
9. **R.M. Mishra** and S. Bhatnagar (1990)  
Rate of dry matter production in the seedling of *Dendrocalamus strictus* Nees. *Geobios* 17: 18-21.
10. S. Bhatnagar, G.P. Shrivastava and **R.M. Mishra** (1990)  
On ecological principles of wasteland management: some observations for Madhya Pradesh. *Journal of Tropical Forestry* 6 (1): 177-183.
11. **R.M. Mishra** and S. Bhatnagar (1991)  
Rate of dry matter production in the seedling of *Dalbergia sissoo* Roxb. *Environment & Ecology* 9: 456-459.
12. **R.M. Mishra** and R.P. Tiwari (1991)  
Dispersal Ecology of *Madhuca indica* Gmel. *Indian Journal of Ecology* 18 (1): 67-69.
13. M. Varughese and **R.M. Mishra** (1991)  
Ecological studies on hydrophytes of Govindgarh lake. *Environment & Ecology* 9 (3): 713-716.
14. **R.M. Mishra** and P. Gautam (1992)  
Dispersal Ecology of *Alangium lamarckii* Lamk. *Geobios* 19:94-99.
15. **R.M. Mishra** and S. Bhatnagar (1992)  
Analysis of growth and dry matter production in seedlings of *Leucaena leucocephala* Lam. and *Sesbania grandiflora* Pel's. *Journal of Tropical Forestry* 8(11): 119126.
16. G.P. Yadav, **R.M. Mishra** and S. Bhatnagar (1992)  
Phenological patterns of four species of *Zizyphus*. *Indian Journal of Ecology* 19(2): 146-149.
17. A.K. Gupta and **RM. Mishra** (1993)  
Effects of lime Kiln's pollution on *Eucalyptus* species. *Proceedings Academy of Environmental Biology* 2(1): 87-90.
18. **R.M. Mishra**, A.K.Gupta and Ashok Pandey (1993)  
Observation on cement dust pollution in Baghwar region, Rewa (M.P.). *Bionature* 13(1):49-54.
19. **R.M. Mishra** and A.K. Gupta (1993)  
Pollution oriented occupational health problems of limestone crusher workers. *Environment & Ecology* 11(3):634-637.

20. **R.M. Mishra**, A.K.Gupta and Sarita Parihar (1993)  
Emission characteristics of petrol and diesel driven vehicles in Rewa town. *Indian Journal of Environmental Protection* 13(6): 417-419.
21. **R.M. Mishra**, P. Mishra and S.V.S. Rao (1993)  
Phytosociological analysis of a tropical deciduous forest of Central India. *Journal of Tropical Biodiversity* 2: 20-26.
22. A.K.Gupta and **R.M. Mishra** (1994)  
Effects of lime kiln's air Pollution on some plant species. *Pollution Research* 13 (1): 1-9.
23. **R.M. Mishra** and R.N. Sharma (1994)  
Seed dispersal of some tree and shrub species by mammals in a tropical deciduous forest of Central India. *Journal of Tropical Forestry* 10 (iii): 92-198.
24. S.V. S. Rao and **R.M. Mishra** (1994)  
Phytosociological analysis of two tropical deciduous forests of Central India. *Journal of Tropical Forestry* 10 (iv): 278-286.
25. S.V. S. Rao, **R.M. Mishra** and Pradeep Mishra (1994)  
Vegetational analysis of north and south facing slopes of Chhuhia hill, Rewa, *Asian Journal of Experimental Science* 8: 35-40.
26. A.K. Gupta and **R.M. Mishra** (1994)  
Environmental impact profile of lime processing units of Maihar. In: *Development and Environmental Changes in India* (Ed. M.P. Sinha). Ashish Publications, New Delhi, pp 32-38.
27. **R.M. Mishra** and J.S. Rathore (1995)  
Chromosomal effects of Ratna Zafrani 300- a nicotine based 'Pan' preparation. *Environment & Ecology* 13 (2): 324-326.
28. Anil K. Gupta and **R.M. Mishra** (1995)  
Effects of Lime kiln's Pollution on some horticultural plant species. *Bionature* 15(2): 73-77.
29. Anil K. Gupta and **R.M. Mishra** (1995)  
Foliar chlorophyll response of certain shrub species to cement dust pollution in field conditions. *Indian Journal of Environment and Toxicology* 5(1):13-16.
30. Pradeep Dwivedi and R.M. Mishra (1995)  
Dispersal ecology of *Buchanania lanzan* Spernz. *Journal of Tropical Forestry* 11 (IV): 264-269.
31. **R.M. Mishra** (1996)  
Tree seedling bank composition of some tropical deciduous forests of Central India. In : *Some Facets of Biodiversity* (eds, R.K. Kohli, N. Jerath, and D. Batish). Research Periodicals & Book Services, Inc. New Delhi, pp. 109-118.
32. V.K. Dwivedi, **R.M. Mishra**, A.K. Gupta and Diwakar Singh (1997).  
Effects of lime kiln's pollution on chlorophyll contents of some plant species growing in Maihar region (M.P.). *ICIPACT- Proceeding*: 933-939.
33. V.K. Dwivedi and **R.M. Mishra** (2001)  
Effects of lime kiln emission on chlorophyll and leaf wash pH of some plant species. In: *Environment and Agriculture; Biodiversity, Agriculture and Pollution in South Asia* (eds. P.K. Jha, S.R. Baral, S.B. Karmacharya, H.D. Lekhak, P. Lacoul and C.B. Baniya). Ecological Society (ECOS), Kathmandu, Nepal, pp. 490-493.

34. Jyoti Prakash and **R.M. Mishra** (2003)..  
Effects of cement dust pollution on *Calotropis procera* species. *Indian Journal of Environmental Protection* 23(7): 764-767.
35. Pushplata Gupta and **R.M. Mishra** (2004).  
Pollinators density and diversity on the blossom of *Cassia siamea* (Lam). *National Journal of Life Sciences* 1(2): 245-250
36. **R.M. Mishra** and Mahendra K. Tiwari (2004).  
Air quality and human health around Jaypee cement plant, Rewa (M.P.). *National Journal of Life Sciences* 1(2): 357-360.
37. **R.M. Mishra**, Pushplata Gupta and G.P. Yadav (2004).  
Intensity and diversity of flower visiting insects in relation to plant density of *Zizyphus mauritiana* Lamk. *Tropical Ecology* 45 (2): 263-270.
38. **R.M. Mishra** and Pushplata Gupta (2004).  
Phenology of some tree and shrub species of social forestry, Rewa (M.P.). *Journal of Tropical Forestry* 20 (I & II):33-37.
39. **R.M. Mishra** and Pushplata Gupta (2004).  
Pollinators intensity and diversity on the blossom of *Eucalyptus* species at Rewa (M.P.). *Indian Journal of Tropical Biodiversity* 12: 16-24.
40. **R.M. Mishra** Pushplata Gupta and G.P. Yadav (2005).  
Pollinators intensity and diversity in relation to plant density of *Zyzyphus xylopyrus* Willd. (Rhamnaceae). *Ecology, Environment and Conservation* 12 (1): 73-80.
41. **R.M. Mishra**, Sonal Sharma, Yogita Khare, and Raghuwanshmani Mishra (2005).  
Carbon monoxide and hydrocarbon levels in emissions from petrol driven vehicles in Rewa city. *Pollution Research* 24(2):435-438.
42. **R.M. Mishra** and Pushplata Gupta (2005).  
Frugivory and seed dispersal of *Carissa spinarum* (L) in a tropical deciduous forest of central India. *Tropical Ecology* 46(2): 151-156.
43. **R.M. Mishra** and Mahendra K. Tiwari (2006).  
Cement plant air pollution impacts on human health with special reference to village Bela, Rewa (M.P.). *Journal of Current Sciences* 9(1):301-304.
44. Pushplata Gupta and **R.M. Mishra** (2006).  
Pollinating insect fauna of *Acacia nilotica* (Willd): a social forestry tree. *Research Journal of Social and Life Sciences* 1:62-69.
45. Pushplata Gupta and **R. M. Mishra** (2006).  
Insect pollinators of *Dalbergia sissoo* . *Insecta* 16: 7-8.
46. **R.M. Mishra**, Mahendra K. Tiwari, and Rashmi Arnold (2007).  
Frugivory and seed dispersal of *Zizyphus oenoplia* in a tropical deciduous forest of central India. *Asian Journal of Environmental Science* 2 (1&2): 14-17.
47. R.K. Prajapati and **R.M. Mishra** (2010)  
Physico-chemical analysis of sewage water along Jhiriya Nala, Rewa (M.P.). *International Journal of Environmental Science, Development & Monitoring* 1(1): 29-35.

48. R. K. Prajapati, S.K. Tripathi and **R.M. Mishra** (2010)  
Impact of climate change on agriculture: An Indian perspective. *Current World Environment* 5 (1): 39-49.
49. J.P. Pandey, Amit Tiwari and **R.M. Mishra** (2010)  
Evaluation of biomass production of *Spirulina maxima* on different reported media. *Journal of Algal Biomass Utilization* 1 (3): 70-81.
50. R.K. Prajapati, Suman Patel, **R.M. Mishra** and S.K. Tripathi (2010)  
Physico-chemical monitoring from Kulgarhi dam Satna (M.P.).  
*Current World Environment* 5(2):111-114.
51. Singh, Mani and **Mishra, R.M.** (2010)  
Ambient air lead (Pb) concentration, accumulation and its effect on leaf epidermal structure of *Bougainvillia*. *International Journal of Applied Environmental Sciences* 5(2): 201-213.
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2. Encyclopedia of Bioinformatics, Shree Publishing House, New Delhi (2007).  
**Vol. 1** Introduction to Bioinformatics, (PP 298).  
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**Symposium/ Seminars Attended:**

1. International Symposium on 'Tropical Rural Ecosystem' held at Rewa, India on 13-15 Nov. 1980
2. 'Silver Jubilee Symposium of International Society for Tropical Ecology' held at Bhopal, India on 5-10 Oct. 1981.
3. Seminar on 'Environment' as linking theme for interdisciplinary approach held at Rewa, India on 5-10 Oct. 1982.
4. National Seminar on 'Environmentalism: A new value system' held at Rewa on 17-19 Nov. 1983.
5. Seminar on 'State of Environment of Madhya Pradesh' held at Rewa, India on 20-30 Feb. 1987.
6. 'Workshop on Techniques of development of Wastelands through Agro-Forestry' held at SFRI, Jabalpur, India on 10-11 Feb. 1988.
7. Teacher's Orientation Course at Academic Staff College, Dr. H.S. Gaur University, Sagar, India From 4th to 30th July 1988.
8. '76<sup>th</sup> Session of Indian Science Congress' held at Madurai on 7<sup>th</sup> to 12<sup>th</sup> Jan. 1989.
9. '77<sup>th</sup> Session of Indian Science Congress' held at Cochin on 3-7 Jan. 1990.

10. '80<sup>th</sup> Session of Indian Science Congress' held at Goa on 3-7 Jan. 1993.
11. 'Popular Lecture Series on Environment and 'National Symposium on Biodiversity' held at Chandigarh, India on 13-15 April, 1993.
12. National Seminar on 'Biodiversity' held at Shahdol, India on 18-19 Dec. 1993.
13. National Seminar on 'Ecological Aspects of Central Indian forests' held at Rewa on 29-30 Dec. 1993.
14. '81<sup>st</sup> Session of Indian Science Congress' held at Jaipur, India on 3-7 Jan. 1994.
15. Regional Conference on 'Environment and Biodiversity' held at Kathmandu, Nepal on 7-9 March, 1994.
16. 'First Indian Ecology Congress' held at New Delhi on Dec. 25-29, 1996.
17. 'VI International Ecology Congress' held at **Florence, Italy** on 19-25 Aug. 1998.
18. National Conference on 'Environmental Conservation, Sustainable Development and Industrial Expansion in 21<sup>st</sup> Century' held at Allahabad on 3-4 March 2001.
19. National Conference on Sustainable Utilization of Biological Resources, held at Sagar on 16-18 March 2001.
20. National Seminar on 'Biodiversity Conservation: Challenges for 21<sup>st</sup> Century' held at Gwalior on 26-28 Nov. 2001.
21. '89<sup>th</sup> Session of Indian Science Congress' held at Lucknow on 3-7 Jan. 2002.
22. '90<sup>th</sup> Session of Indian Science Congress' held at Bangalore on 3-7 Jan. 2003.
23. 86<sup>th</sup> meeting of Vice Chancellors of Association of Indian Universities held at Cochin University of Science and Technology, Cochin on 15-17 December 2011.
24. Meeting of Central Zone Universities Vice Chancellors, organized by Association of Indian Universities at Guru Ghasi Das Central University Bilaspur (C.G.) on 26-27 October 2012.
25. 88<sup>th</sup> meeting of Vice Chancellors, organized by Association of Indian Universities held at KIIT University, Bhubaneswar on 25-27 February 2014.
26. World Chancellors and Vice-Chancellors Congress held at Mumbai on 27th June 2014.

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