## **CURICULUM VITAE**



# **General Information:**

Full Name : **Dr. Dastgir Mahamud Pathan** 

Date of Birth : 15/06/1970

Date of Appointment : 02/08/1993

Experience : 27 Years

Nationality : Indian

Language Proficiency : Marathi, Hindi, English, Urdu

College Address : Shrikrishna Mahavidyalaya, Gunjoti

Tq. Omerga Dist. Osmanabad.

Permanent Address : Dr. Dastgir Mahmud Pathan

At/ Post: Ramling Mudgad

Tq: Nilanga Dist. Latur.

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## **Educational Qualification:**

Sr. No.	Exam.	University	Subject	Year	Division
1.	B.Sc.	Dr. B.A.M.U. A 'bad	Chemistry, Fishery, Zoology	1990	Ist
2.	M.Sc.	Dr. B.A.M.U. A 'bad	Zoology	1992	Ist
3.	Ph.D.	Dr. B.A.M.U. A' bad	"Bio systematic studies of some cestode parasites of birds and fishes from west coast of Maharashtra"	10 Aug 2007	

#### **Administrative Work:**

- Working as Head, Department of Zoology from 02 August 1993.
- Worked as N.S.S. Programme Officer from the Academic year 2007-2010
- Worked as Member of Local Management Committee.

#### **Examination Work:**

- Worked as University practical Internal and External Examiner.
- Worked as University and College examination as an Invigilator in theory Examination.
- Worked as J.C.S. for theory Exam. Adarsh College Omerga in 2001.
- Worked as J.C.S. for Theory Examination at S.C.S. College, Omerga in 2011,2016.
- Worked as a University paper setter.

• Worked as Vigilance Squad member in University examinations in academic year M/A 2007.

### **Participation in College Committees:**

- Co-ordinator of Career Oriented course of Food and Nutrition from academic year 2010-2012.
- Co-ordinator of Career Oriented course of Industrial Fish and Fisheries
- Convenor of Research Activity committee.
- Convenor of Colleges Located in Rural Areas Scheme
- Member of Admission Committee.
- Member of Laboratory Development and Improvement Committee.
- Member of Extension Activity Committee.

#### **University Work:**

- Member of Affiliation Committee.
- Worked as Subject Expert.

#### **Positions Held:**

- Elected as Faculty Member of Science in Dr. B. A. M. University Aurangabad for 2011-2016.
- Elected as B.O.S. Member in Zoology in Dr. B. A. M. University Aurangabad for 2011-2016.
- Chief Co- Editor of International Journal of Basic and Applied Research.

#### **Research Activities:**

- Working as Research Guide in the Subject of Zoology recognised by Dr. Babasaheb Ambedkar Marathwada University Aurangabad (M.S.) India.
- Two research students Awarded Ph.D. degree under supervision.

# **Research Project:**

Title of Project	Funding	Amount	Remark
	Agency		
Studies on diversity of cestode	Dr. B. A.	10,000/-	Completed
parasites of fishes from Makni	M. U.		
reservoir dist. Osmanabad (MS)	Aurangabad		
Studies on the diversity of cestode	UGC	1,10,000/-	Completed
parasites of Gallus gallus domesticus	(WRO)		
from Dist. Osmanabad	Pune		

# Research papers Published in National and international Journals:

Sr. No	Title and Authors Name	Name of Journal	Vol. N0.	Year	Page No.
1	Zooplankton diversity in Jagatunga Samudra reservoir, Kandhar, Nanded Dist. (M.S.) -Ugale B.J., C.J. Hiware, B.V. Jadhav, <b>D.M.Pathan</b> ,	National Journal of Aquatic Biology ISSN- 0971-4235	20(2)	2005	49- 52
2	A New Lecani cephalidean cestode Polypocephalus harensis n.sp. from Scomberomorus cattatus at Ratnagiri (M.S.) India L.P. Lanka, <b>D.M. Pathan</b> , B.V. Jadhay	Rivista di Parassitologia Italy.	XXII (LX VI)	2005	199- 204
3	Population index of some trematode parasites in fresh water fishes from Aurangabad Dist. Proc. 16 <sup>th</sup> All India Congress of Zoology at Aurangabad. D.B. Bhure, B.V. Jadhav, <b>D.M.Pathan</b> , N.D. Padwal (2007):	Fisheries and Fish Taxicology ISBN-81-313-0043- 9	Chap ter 20	2007	217- 229

4	A revision of the genus Uncibilocularis Southwell, 1925 (Eucestoda: Tetraphyllidea) from marine fishes from Maharashtra, India - <b>D.M. Pathan</b> , B.V. Jadhav, A.K. Srivastav	Flora & fauna ISSN-0971-6920	13(1)	2007	137- 147
5	New keys to the lytocestinae Hunter, 1927B.V. Jadhav, D.B. Bhure, <b>D.M. Pathan</b>	Nat. Jour. Of Life. Sci ISSN-0972-995X	4(3)	2007	1221 9- 1222
6	Taxonomic observation of Avian Tape worm Davainea gunjotinesis n.sp. from Gallus Domesticus (Linnaeus) – <b>D.M. Pathan</b>	Journal of Eccobiotechnology ISSN-2077-0464	2(6)	2010	21- 24
7	Studies on the Cestode genus siturotaenia, Nybeiln, 1942 from mystus seenghala (Ham and Buch.) with description of a new species D.B. Bhure, <b>D.M.Pathan</b> . S.S. Nanware, R.M. Dhondge	The Asian Journal of Animal Science ISSN-0973-4791	5(2)	2010	205- 208
8	Morpho-toxonomic observation of new pesudophyllidean tapeworm senga dollfus, 1934 from mastacembelus armatus - D. B. Bhure, S.S. Nanware, <b>D.M. Pathan</b> , R.M. Dhondge;	The Asian Journal of Animal Science ISSN-0973-4791	5(2)	2010	147- 152
9	Studies on the Cestode genus Cephalabothrium ,Shipley ET Hornell, 1906 from Dasyatis uarnak with description of a new speciesD.M. Pathan , D.B. Bhure, R.S. Madle	The Asian Journal of Animal Science ISSN-0973-4791	6(1)	2011	46- 48
10	On a new species of the genus Calycobothrium (South well 1911) from Chiloscyllium plagiosum at Malvan, Sindhdurg district West Coast of Maharashtra, India - <b>D.M. Pathan</b> , D.B. Bhure, R.S. Madle.	The Asian Journal of Animal Science ISSN-0973-4791	6(1)	2011	58- 59
11	Report of Uncibilocularis osmanabadensis n.sp. from the marine fish Aetomylaeus nichoffii (Bloch and Schneidev) -D.M. Pathan, D.B. Bhure, N.D. Padwal, B.V. Jadhav, S.P. Singh	Proc. Nat. Acad. Sci. India. Sect. B,	81(2)	2011	85- 189.
12	On New species of the genus Calycobothrium (Southwell 1911) from Carcharhinus bleekeri at Malvan, Sindhdurg district West Coast of Maharashtra- R.S. Madle, <b>D.M.Pathan</b> , D.B Bhure, C.J. Hiware	International Journal of Basic and Applied Research ISSN-2249-3352	01	2011	64- 66
13	Redescripation of Camallanus jadhavi from freshwater fish, Wallago attu from Aurangabad <b>D.M.Pathan</b> , D.B. Bhure, K.H.Rajput	Flora and fauna, ISSN-0971-6920	17(2)	2011	338- 342

14	Prevalence of <i>Uncibilocularis</i> Osmanabadebsis n.sp. from <i>Aetomylaeus</i> Nichofii- <b>D.M.Pathan</b> , D.B. Bhure	International Journal of Basic and applied research, ISSN-2249-3352	1(1)	2011	39- 41
15	Mogheia pycnonotusae n. Sp. (Cestoda: Thysanosomidae) from Pycnonotus cafer at Nilanga, M. S. India. M. N. Kolpuke, D. H. Jadhav, and <b>D. M. Pathan</b>	International Journal of Basic and applied research, ISSN-2249-3352	2	2012	130- 135
16	pH of Soil of Majalgaon Command area (Jayakwadi Project stage III) ,India S.G.Kadam, B.J.Ugale, <b>D.M.Pathan</b> ,P.R.Bhambe	Current Botany ISSN -2220-4822	3(2)	2012	24- 26
17	Record of <i>Nybelinia, Shah,et.al.</i> ,1979 From <i>Carcharihinus dussumeri</i> - <b>D.M.Pathan</b> R.S.Madle.and D.B. Bhure	Proceeding of National Conference ISBN -978-93- 5087-589-6	-	2012	284- 287
18	A New species of Tylocephalum (Cestode: Lecanicephalide, Braun, 1900) from marine Fish at Ratnagiri, <i>India.</i> - <b>D.M.Pathan,</b> D.B. Bhure	International Journal of Fisheries and Aquaculture ISSN-1991-637X	5(8)	2013	201-214
19	IchthIchthyofaunal Diversity of Aurad Tank, Omerga, Dist. Osmanabad (M.S.) India-D.D. Pawar, S.N. Shaikh and <b>D.M.Pathan</b>	Journal of Science Information ISSN-2229-5836	4(1)	2013	85- 87
20	Phytoplankton Diversity in Katgaon Reservoir, Dist. Osmanabad S.N. Shaikh, D.D. Pawar and <b>D.M.Pathan</b>	Journal of Science Information ISSN- 2229-5836	4(1)	2013	96- 98
21	Studies on Avian Cestode Genus Cotugnia Diamare, 1893 (Cestoda: Davaineidae, Fuhrmann 1907) From Gallus Gallus Domessticus <b>D.M</b> . <b>Pathan</b> , D.B. Bhure and Sachin Mule	Indian Journal of Applied Research ISSN-2249-555X	4(7)	2014	555- 558
22	Environmental Issues and their concern in Sustainable Development: An over View, -V.S.Hogade, <b>D.M.Pathan</b> , N.D.Shinde	International Journal of Basic and applied research ISSN-2249-3352	Spec ial Issue 5	2014	77- 79
23	Biological oxygen demands and chemical oxygen demand content of Khandala Dam, Osmanabad (M.S.) India A.D.Babre, P.L.Sawant, <b>D.M.Pathan</b> , M.G.Babre	International Journal of Basic and applied research, ISSN-2249-3352	Spec ial Issue 5	2014	68- 69
24	Biodiversity of phytoplankton of Aurad Dam (Jekuker Reservoir), Osmanabad District (M.S.) India.National	Proceeding Organised by Dept. Of Zoology L. B.S.		2014	69- 62

	Conference on Environmental Biotechnology - S.N.Shaikh, <b>D.M.Pathan</b>	College Satara ISBN-978-81-8498- 412-6			
25	Biodiversity of Zooplankton from Koregaon Tank Dist. Osmanabad (M.S.) India. National Conference on Environmental Biotechnology -D.D. Pawar, S.N.Shaikh, <b>D.M.Pathan</b>	Proceeding Organised by Dept. Of Zoology L.B.S. College Satara ISBN-978-81-8498- 412-6		2014	139- 140
26	Report of Valipora Mainoddinae n.sp. From Ardeola grayii (Sykes) - <b>D.M.</b> <b>Pathan</b> , P.L.Sawant, R.S. Madle and M.G. Babare	Ecology and Fisheries ISSN-0974-6323	8(1)	2015	138- 141
27	Lipid Contents In Some Cestode Parasites of Marine Fishes	Annals of Natural Sciences 2455—667X	3(5)	2017	13- 16
28	Studies on Piscean cestode Tetragonocephalum Shiply EtHornell,1905(Cestoda Tetraphyllidae) From Dasyatis bleekeri (Blyth, 1860)	Asian Journal of Agriculture & Life Science 2455-6149	1(3)	2018	30- 34
29	Seasonal Variation of Cestode Rallietina fridbergeriLinstow, 1877 Parasitizing Columba livia (gemelin)	JETIR 2349-5162	5(12)	2018	158- 160
30	Diversity of Cestode Parasistes of Marine Fishes from West coast of Maharashtra 162-163	JETIR 2349-5162	5(12)	2018	162- 163
31	Studies on Monthly Variation of Zooplanktons From Kanher Dam From Satara (M.S.) India.	Our Heritage, 0474-9030	68(3 4)	2020	226- 231
32	Seasonal variation of Cestodes tetragonal Cephalum ,sp from marine fish chiloscyllium plagiosum (Bennett 1830) from Raigad Dist. (M.S.) India	Our Heritage, 0474-9030	68(3 8)	2020	1087 - 1095
33	Sewage Analyze from Industrial Effluents of Industrial area, Solapur, Maharashtra, India	IJRASET 321-9653	8(XI )	2020	461- 464
34	Reservoirs Impact on Ecology from Osmanabad District, Maharashtra, India	<i>Purakala</i> 0971-2143	31(6 3)	2020	191- 198

# Participation / Presentation in National / International Conference / Seminars / Workshop

- 1. Attended seminar on New curriculum and Recent Advances in Fishery Science organized by Dept. of Fishery science A, S, C. college, Naldur 5 March 2005.
- 2. Presented research paper in 16<sup>th</sup> All India Congress of Zoology and National Symposium on recent advances in Animal research with special emphasis on invertebrates organised by Dept. of Zoology, Dr. B. A. M. University, Aurangabad. 21<sup>st</sup> to 23<sup>rd</sup> Oct. 2005.
- 3. Attended of 93<sup>rd</sup> Indian Science Congress held at Acharya N G. Ranga Agricultural University, Hydrabad. 3<sup>rd</sup> to 7<sup>th</sup> Jan.2006.
- Presented paper in National Symposium on recent trends in malarial studies organised by Dept. of Zoology, Abasaheb Garware College, Pune. 20<sup>th</sup> to 21<sup>st</sup> Jan. 2006.
- 5. Attended regional one-day seminar cum workshop on UGC syllabus of Zoology organised by Dept. of Zoology, Dr. B. A. M. University, Aurangabad. 27<sup>th</sup> Feb. 2006.
- Presented paper in a National symposium on a recent trends in parasitological researchers organised by Dept. of Zoology, University of Calcutta, Kolkatta. 23<sup>rd</sup> to 24<sup>th</sup> Mar. 2006.
- 7. Attended one-day seminar on demonstration of ion chromatography organised by Dept. of Environmental Science, Dr. B. A. M. University, Aurangabad. 4<sup>th</sup> Aug. 2006.
- 8. Presented paper in 17<sup>th</sup> All India Congress of Zoology held at Dept of Zoology, Arts Science and Commerce College, Baramati. 15<sup>th</sup> to 17<sup>th</sup> Oct. 2006.
- 9. Presented paper in 94<sup>th</sup> Indian Science Congress held at Annamalai University, Chidambaram. 3<sup>rd</sup> to 7<sup>th</sup> Jan. 2007.

- Presented paper in National conference on Recent Trends in Biodiversity and Bio sciences organized by dept of Zoology , S.M.P.College, Murum on 14,15 March 2009
- 11. Attended workshop on Programme officer workshop of N.S.S. at S.K.M. Gunjoti on 18 Aug 2008.
- Attended workshop on Programme officer workshop of N.S.S. at
   A.S.C. College, Naldurg on 22 Sept. 2009
- 13. Attended workshop on Programme officer workshop of N.S.S. at Dr.B.A.M.University, Aurangabad on 11 Dec 2009.
- 14. Presented paper in State Level seminar on Recent Trends in Environment sciences organized by Dept. Zoology S.S.C. College, Omerga on 13 March 2010.
- 15. Presented a paper in 2 days national conference on challenges to biodiversity conservation, at Dayanand science college, Latur. Feb 5,6 2011.
- 16. Presented paper in National Conference on International year of Biodiversity 2010: A Review on Indian biodiversity and its Conservation organized Dept. of Zoology Shri Shivaji College, Parbhani on 16, and 17 Dec.2011.
- 17. Presented paper in National Conference on Biodiversity Monitoring and Research current Practice and Future Needs organized by Dept.of Zoology, Fergusson College, Pune on 7 and 8 December, 2012.
- 18. Presented paper in International conference on Sustainable water Resource Development and Management on 20 and 21 December. 2012. By Dept. of Environmental Science, Shivaji University, Kolhapur.
- 19. Attended workshop on Youth Leadership Development and Prosperity through Self-reliance. Organized by Vivekananda Studies Centre, S.K.M.Gunjoti on 10 Jan 2013.

- 20. Presented paper in National Conference on Biodiversity and Conservation of Nature and Natural Resources organized by Dept. Zoology/Fishery Science, A.S.C. College, Naldurg on 12,13 Jan.2013
- 21. Attended workshop on GIS,GPS & Remote Sensing organized by S.M.D.M. Mahavidyalaya, Kalamb on 2 Feb.2013
- 22. Presented paper in National Conference on Innovation in Science and Technology for Inclusive Development, Organized by Dept. Of Zoology, Dr.B.A.M.U. Aurangabad on 25,26 March 2014
- 23. Attended Pre science Congress-2014 National Conference on Science and Technology for Human Development December 30-31,2014 Organized by ISCA –Aurangabad Chapter Dr.Babasaheb Ambedkar Marathwada University, Aurangabad.

#### **Organization of National Conference:**

- Organized two day National Conference on "Animal biodiversity and sustainable development" on 11-12 January, 2008 as convener.
- Organized one day workshop on B.Sc. V<sup>th</sup> and VI<sup>th</sup> semester syllabus as a convener.

#### **Life Members:**

- Life member of Indian Analytical Chemistry.
- Life member of Indian Science Congress association

#### **Social Work:**

- Participated in Blood donation camp time to time organised by Shrikrishna Blood Bank.
- Participated as a volunteer in cervical cancer prevention programme organised by Nargis Dutt memorial cancer hospital Barshi.
- Member of voluntary blood donor association.

