CURRICULUM VITAE

DR. KHIZAR SAMIULLAH MALIK

290-Karim Block, Allama Iqbal Town, Lahore

Permanent Address: 43/B Saeed Avenue, Mallana house, Muzaffargarh.

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OBJECTIVES:

To achieve a level of best communicator in teaching and utilization of my capabilities by serving an active organization. The experience which I got from my teachers and institutions, wants to share with the students and conduct research in the unexplored areas in the field of Paleontology.

SKILLS:

Good Communication Skills, Self-reliant, Management skills, Sense of commitment and devotion.

COMPUTER SKILLS:

Literate in Microsoft Office, Excel, Word and Power Point.

LANGUAGE ABILITY:

English, Urdu, Punjabi and Sraiki.

HOBBIES:

Traveling, Hunting, Reading Books, Science magazines and research reports/papers.

PERSONAL INFORMATIONS:

Father Name: Mushtaq Ahmad Malik

Date of Birth: December 20, 1975

Gender: Male

Religion: Islam

Nationality: Pakistani

Marital Status: Married

Domicile: Muzaffargarh

CNIC # 32304-3082981-3

Present Position: Assistant Professor, Department of Zoology, University of

the Punjab, Quaid-e-Azam Campus, Lahore. 54590.

Pakistan.

Tel. Office: 00924299231246 Ext-841

ACADEMIC RECORD:

| Certificate/ | Passing Year | Major Group/ | Division | Board/ |
|--------------|--------------|----------------|-----------------|---------------|
| Degree | | Subjects | | University |
| Ph. D | 2011 | Zoology | Course work of | University of |
| | | (Paleontology) | 24 C. Hr. in | the Punjab, |
| | | | Fisheries 3.55 | Lahore. |
| | | | CGPA | |
| M.Sc | 2003 | Zoology | 1 st | University of |
| | | | | Karachi |
| B.Sc | 1997 | Zoology, | 2 nd | BZU, Multan. |
| | | Botany, | | |
| | | Chemistry | | |
| HSSC | 1994 | Biology, | 2^{nd} | DG Khan |
| | | Chemistry, | | Board |
| | | Physics | | |
| SSC | 1991 | Science | 1 st | DG Khan |
| | | | | Board |

EMPLOYMENT PROFILE:

| Position | Department/ Institute | From | То | Duties performed |
|---|---|-------------------|-----------------|--|
| Assistant Professor | Department of Zoology University of the Punjab Lahore, Pakistan. | Dec 16, 2011 | To date | Teaching and research: Paleontology and Zoogeography, Mammalogy to graduate and postgraduate classes. Other official assignments. |
| Lecturer | Department of Zoology University of the Punjab Lahore, Pakistan. | May 29, 2009 | Dec 16, 2011 | Teaching courses on: Paleontology and Zoogeography, Mammalogy to graduate and postgraduate classes. Other official assignments. |
| Research scholar | University of the Punjab | March 19, 2007 | May 28, 2009 | Supervision of research activities. Preparation of research projects. |
| Assistant Warden Fisheries /Fisheries Research Assistant | Department of Fisheries Government of the Punjab Lahore. | Feb 09, 2004 | Jan 01, 2006 | Breeding of carps Monitoring of water quality of fish farms. Conservation of fish in the natural freshwater recourses of Punjab. Preparation of feasibility reports for establishment of fish farms. |

TEACHING EXPERIENCE:

- Assistant Professor, Department of Zoology University of the Punjab from Dec 16, 2011-to date.
- Lecturer, Department of Zoology University of the Punjab from May 29, 2009-Dec 16, 2011
- Part time Teacher Department of Institute of Biochemistry and Biotechnology and Undergraduate Block, University of the Punjab from 2009–2010.

RESEARCH EXPERIENCE:

 Completed Ph. D. research project titled "Taxonomic studies of Fossil even and odd-toed Mammals from Miocene rocks of the Dhok Bun Ameer Khatoon, District Chakwal, Punjab, Pakistan."

MANAGEMENT/ PROFESSIONAL EXPERIENCE:

- Assistant Superintendent Boys Hostel No. 7, University of the Punjab from 20-06-2007-2009.
- Incharge computer lab Department of Zoology, University of the Punjab, Lahore.
- Member departmental admissions committees 2007-2011 (Zoology Department)
- Paper setter M. Sc part II Mammalogy, annual system University of the Punjab, Lahore
- External Examiner, B.A/B.Sc. University of the Punjab, Lahore.
- Sub Examiner BS 4 Years Programme 2011, University of the Punjab,
 Lahore
- Member sports committee, 2011, Department of Zoology, University of the Punjab, Lahore
- Member monitoring team for M.A/M.Sc, annual examination 2011
- Member organizing committee 8th national beekeeping training workshop (March 12-16, 2012).

EXTRA CURRICULAR ACTIVITIES:

- Pakistan Boy Scout (Quaid-e- Azam Scout) Dec 25, 1989.
- Certificate of National Cadet Crops (NCC) Jun 30, 1991 to October 25, 1991.

CONFERENCE ATTENDED:

- 32nd Pakistan Congress of Zoology, (International), Government College University Lahore, March 6-8, 2012.
- 31st Pakistan Congress of Zoology, (International), University of Azad Jammu and Kashmir Muzaffarabad, April 19-21, 2011.
- 30th Pakistan Congress of Zoology, (International), University of Agriculture Faisalabad, March 2-4, 2010.
- 29th Pakistan Congress of Zoology, (International), University of Sindh,
 Jamshoro, Feb 24-26, 2009.
- 28th Pakistan Congress of Zoology, (International), GCU Faisalabad, March 18-20, 2008.
- 27th Pakistan Congress of Zoology, (International), BZU Multan, Feb.24-

26, 2007.

- 26th Pakistan Congress of Zoology, (International), University of the Punjab Lahore, April 4-6, 2006.
- 25th Pakistan Congress of Zoology, (International), Sindh Agriculture University Tandojam, March 1-3, 2005.

WORKSHOPS/ TRAININGS ATTENDED:

- HEC workshop on "Importance of Palaeobotany in Life Sciences" October 14-16, 2008 at University of Sindh, Jamshoro, Sindh, Pakistan.
- HEC workshop on "Research Management" November 12, 2010 at University of the Punjab, Lahore.
- PITAC workshop on "Interview best practices for successful jobs" January 14, 2012 at Pakistan Industrial Technical Assistance Centre (PITAC) Lahore.

AWARDS:

- Higher Education Commission (HEC) has awarded Rs. 150505/- for traveling to UK for the oral presentation in the 3rd International Paleontological Congress on 28.06.2010 to 03.07.2010.
- Higher Education Commission (HEC) has awarded Rs. 187300/- for traveling to France for the oral presentation in the International conference on computer, electrical & systems science on 27.10.2010 to 29.10.2010.

RESEARCH SUPERVISION:

M.Sc:

- **Sobia Mushtaq;** The study of genus *Stegolophodon* from Middle Siwaliks (2008-2010)
- Nain Zahra: continued (2011-2012)

BS (**Hon**):

- Nadia Zakir; Dental morphological studies of Goemphotherium from upper Siwalik Hills, Punjab, Pakistan (2005-2009).
- **Arooj Hashmi:** continued (2008-2012)

PUBLICATIONS:

ARTICLES HAVING IMPACT FACTOR:

- 1- Samiullah, K. Khan, M.A. and Akhtar, M. 2010. Cheek teeth of *Listriodon pentapotamiae* from the Lower Siwalik Hills of Punjab, Pakistan. *J. Anim. Pl. Sci.* **20(4):** 271-276. (**Impact Factor=0.25).**
- 2- Khan, M.A., Akhtar, M., Khan, A.M., Ghaffar, A., Iqbal, M. and Samiullah, K. 2011. New Fossil Locality in the Middle Miocene of Lava from the Chinji Formation of the Lower Siwaliks, Pakistan. *Pakistan J. Zool.*, **43(1):** 61-72. (**Impact Factor=0.20).**
- 3- Khan, M.A., Akhtar, M., Roohi, G., Iqbal, M. and Samiullah, K. 2011. *Sivaceros gradiens* Pilgrim 1937 (Mammalia, Bovidae, Boselaphini) from the Lower Siwaliks of Dhok Bun Amir Khatoon, Chakwal, Pakistan: Systematics and Biostratigraphy. *Turkish J. Zool.*, **34:**281-286. (**Impact Factor=0.23**).
- 4- Ghaffar, A., Akhtar, M., Khan, M.A., Samiullah, K. and Khan, A.M. 2011. *Cervus* cf. *rewati* (Cervidae, Mammalia) from the Dhok Pathan Formation (Middle Siwaliks), Pakistan. *Austrian J. Earth Sc.*, **104/1**: 107-113. (**Impact Factor=0.4**).

INTERNATIONAL:

5- Samiullah, K., Akhtar, M., Ghaffar, A., and Muhammad Akbar Khan, M.A., 2011. *Giraffokeryx punjabiensis* (Artiodactyla, Ruminantia, Giraffidae) from Lower Siwaliks (Chinji Formation) of Dhok Bun Ameer Khatoon, Pakistan. *J. Sci. Technol., MSU. Thiland*, **30(4)**: 62-76.

NATIONAL:

- 6- Bhatti, Z.H., Samiullah, K., Murtaza, G., Ijaz, S. and Akhtar, M. 2006. Middle Siwalik *Pachyportax* from district Jhelum, Punjab, Pakistan. *Punjab Uni. J. Zool.*, **21(1-2):** 29-40.
- 7- Akhtar, M., Samiullah, K., Ahmad, Z., Murtaza, G., Bhatti, Z.H. and Ijaz, S., 2007. Dental morphological study of Pliocene bovid from Hasnot (Pakistan). *Punjab Uni. J. Zool.*, **22(1-2):** 7-24.
- 8- Samiullah, K. and Akhtar, M., 2007. An evidence of *Cervus punjabiensis* from the Lower Siwaliks of the Punjab, Pakistan. *Punjab Uni. J. Zool.*, **22(1-2):** 63-68.
- 9- Samiullah, K. and Akhtar, M., 2008. Fossil remains of *Dorcatherium* cf *minus* lydekker 1876 from the Chinji zone Salt Range, Punjab, Pakistan. **21(1-2):** 01-07.

RESEARCH ARTICLES ACCEPTED FOR PUBLICATION

- 1. Ghaffar, A., Akhtar, M., Samiullah, K., Khan, A.M., Iqbal, M. and Khan, M.A. 2011. New discovery of antler from the Pinjor Formation (Pleistocene) of Pakistan. *Journal of Geological Society, India*.
- 2. Samiullah, K and Akhtar, M., 2011 New fossil remains of *Listriodon* from the Chinji zone near Dhok Bun Ameer Khatoon, Chakwal district, Salt Range, Punjab, Pakistan. *J. Sci. Technol.*, *MSU*, *Thiland*.

RESEARCH ARTICLES IN REVIEW:

- 1- Akhtar, M. and Samiuallah, K. Fossil remains of *Gaindatherium browni* from the Chinji zone, Dhok Bun Ameer Khatoon, Chakwal district, Punjab, Pakistan (Submitted in Journal of Animal & Plant Sciences)
- 2- Akhtar, M. and Samiuallah, K. Lower dentition of *Giraffa priscilla* from the Miocene rocks of Dhok Bun Ameer Khatoon, Chakwal district, Punjab, Pakistan (Submitted in Journal of Animal & Plant Sciences)
- 3- Samiuallah, K., Ghaffar, A. and Akhtar, M. *Cervus rewati* explored first time from the Miocene rocks, Lower Siwaliks of the Punjab, Pakistan. (Submitted in Journal of Animal & Plant Sciences)
- 4- Samiuallah, K., Ghaffar, A. and Akhtar, M. *Dorcatherium majus* from the Chinji zone, Salt Range, Punjab, Pakistan (Submitted in Journal of Animal & Plant Sciences)
- 5- Samiuallah, K., Ghaffar, A. and Akhtar, M. *Gazella lydekkeri* from the Miocene of Dhok Bun Ameer Khatoon, Chakwal district, Punjab, Pakistan. Submitted in Pakistan Journal of Zoology)
- 6- Akhtar, M., Samiullah, K., Khan, M.A., Bhatti, Z.H. and Siddiqa, A. Three-toed horse (*Hipparion antilopinum*) from the Middle Siwaliks, Dhok Pathan zone of Pakistan. (*Punjab Uni. J. Zoology*).
- 7- Samiullah, K., Akhtar, M., Khan, A.M., Batool, T., Aslam, S and Bhatti, Z.H. Dental morphological studies of Lower Pliocene antelope *Pachyportax*) from the Siwalik Hills. (*Punjab Uni. J. Zoology*).

PROJECTS SUBMITTED:

- PC-I for the extension of animal house, library and computer lab in department of zoology, University of the Punjab Lahore (HEC).
- PC-I for strengthening and up gradation of Punjab university fish research farm (HEC).

CURRENT JOB RESPONSIBILITIES:

- Actively participates in organizing seminars, lectures and visits of Experts scheduled by the department.
- Research on different aspects in Palaeontology.
- Research and teaching to students of M. Sc and B.S (Hon).

AREAS OF INTEREST:

- Academic Development & Administration.
- Teaching, Research & Development.

• Promotion of science & technology.

LEADERSHIP QUALITIES:

- Ability to inspire faculty, staff and teams to achieve organizational tasks and goals.
- Committed to equal opportunities principle, gender equality, enlightened moderation, transparent governance and strong and dynamic administration.

REFERENCES:

Prof. Dr. Muhammad Akhtar

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Cell: 03225605657

Prof. Dr. Muhammad Naeem Khan

Department of Zoology, University of the Punjab, Lahore E-mail: naeem.zool@pu.edu.pk Phone off: 92-42-923 1246 Cell:00923004026815