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**DESIGNATION: Professor & In-charge, Department of Botany**

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**EDUCATION: M.Sc., Ph.D.**

**HIGHEST DEGREE: Ph.D. (Purvanchal University, Jaunpur (U.P), 2000)**

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**AREA OF RESEARCH: Angiosperm Taxonomy**

**PUBLICATIONS:**

1. **Khan, Z.H.** *Trachycarpus takil* Becc.: A Current Status of the Dying Palm in Kumaon Himalayas. *Journal of Functional and Environmental Botany*. 6(2) 67 – 69. 2016. (ISSN 2231 – 1742).
2. Lal, N. & **Khan, Z.H.** *In vitro* Evaluation of Antioxidant Activity of various Extracts of *Vernonia cinerea* Roots and Leaves. *Journal of Functional and Environmental Botany*. 4 (1) 41- 44. 2014.
3. Lal, N. & **Khan, Z.H.** Effects of *Rhizobium* Inoculation on *in vitro* germination and *in vivo* Nodulation and Early Plant Growth in Black gram and Green gram. *Journal of Functional and Environmental Botany*. 4 (1) 37- 40. 2014.
4. Verma, S. & **Khan, Z.H.** Population dynamics of aero – algal flora of rural Kanpur. *The Bioscan*. 7 (4): 723 – 725. 2012.
5. Varkey, M., Lal, N. & **Khan, Z.H.** Phytoremediation strategies to enhance the potential for toxic metal remediation of *Brassica* oilseed species. In: Anjum, N.A., Pereira, M.E., Ahmad, I., Duarte, A.C., Umar, S. and Khan, N.A. (eds.) *Phytotechnologies: Remediation of Environmental Contaminants*. CRC Press, Boca Raton, USA. 293 – 308. 2012.
6. Ali, S.J., **Khan, Z.H.**, Beg, M.Z. & Jaish Beg, M. Species diversity and habitat relationships of Acanthaceae of Eastern Uttar Pradesh. *J. Econ. Tax. Bot.* 32 (3): 724 – 733. 2008.

7. Chaudhary, L.B. & **Khan, Z.H.** *Astragalus uttarachalensis* (Leguminosae – Papilionoideae), a new species from Himalaya in India. *Taiwania*. **51 (1)**: 36 – 40. 2006.
8. Chaudhary, L.B. & **Khan, Z.H.** a new *Astragalus* L. (Leguminosae – Papilionoideae), from Indo – Nepal region. *Rheedea*. **15 (2)**: 129 – 131. 2005.
9. Chaudhary, L.B. & **Khan, Z.H.** *Astragalus* L. Section *Chlorostachys* (Leguminosae – Papilionoideae) in India. In: Pandey, A.K., Wen, J. & Dogra, J.V.V. (eds.), Plant Taxonomy: *Advances and Relevance*. CBS Publishers and Distributors, New Delhi. 379 – 393. 2005.
10. Chaudhary, L.B. & **Khan, Z.H.** Two new additions to the genus *Astragalus* L. (Leguminosae – Papilionoideae) in India. *Bull. Bot. Surv. India*. **47 (1 – 4)**: 53 – 58. 2005.
11. Chaudhary, L.B. & **Khan, Z.H.** *Astragalus khasianus* Benth. ex Bunge (Leguminosae), a new record to Myanmar. *J. Jap. Bot.* **80 (1)**: 52 – 56. 2005.
12. Chaudhary, L.B. & **Khan, Z.H.** New distributional sites of some uncommon *Astragalus* L. *Phytotaxonomy*. **4**: 57 – 63. 2004.
13. Chaudhary, L.B. & **Khan, Z.H.** SEM studies on seeds of some herbaceous *Phyllanthus* L. (Euphorbiaceae). *Phytotaxonomy*. **3**: 112 – 118. (2003) 2004.
14. Chaudhary, L.B., Kumar, P., **Khan, Z.H.** & Pandey, A.K. A check – list of Asteraceae of Bihar. *J. Econ. Tax. Bot.* **28 (1)**: 249 – 256. 2004.
15. **Khan, Z.H.** & Ali, S.J. Eynobotanical studies on Acanthaceae of Eastern Uttar Pradesh. *J. Liv. World*. **10 (2)**: 24 – 28. 2003.
16. Chaudhary, L.B. & **Khan, Z.H.** First report of *Astragalus* L. (Fabaceae) from Arunachal Pradesh, India. *Rheedea*. **13**: 73 – 76. 2003.

**SEMINARS AND CONFERENCES ORGANISED: Nil**

**AWARDS & RECOGNITIONS: Nil**

**E-HRMS: 1194399**

**COLLEGE ID: 4902/PR/160**

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