

## BIODATA

**Dr. S.K. Masih - Senior Research Officer**

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**S.K. Masih, Ph.D.**

Senior Research Officer

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- I have been involved in research and training programmes in the area of biodiversity, medicinal plants, NTFPs and resource surveys, *in-situ* / *ex-situ* conservation, ethnobotany, documentation of traditional knowledge, sacred groves, vulnerable, rare, endangered, threatened and extinct (VRETE) plant species since 1986. My research interests and priorities are mainly focused on above mentioned thrust areas. My working area is entire Madhya Pradesh but as per Institute need the area will be extended upto other states also.

### Specialization

- Biodiversity, Medicinal Plants, NTFPs and Resource Surveys, *in-situ* / *ex-situ* Conservation, Ethnobotany, Documentation of Traditional Knowledge, Sacred Groves, VRETE Plant Species.

### Professional Recognition

- Registered Ph. D. guide under Rani Durgawati Vishvavidhyalaya, Jabalpur (M.P.).
- Ph. D. supervisor guiding of three students under Rani Durgawati Vishvavidhyalaya, Jabalpur (M.P.)
- One student has awarded Ph. D. degree in 2014 under my supervision from Rani Durgawati Vishvavidhyalaya, Jabalpur (M.P.)

### Current Projects/Responsibility

- Working as Senior Research Officer in Biodiversity & Medicinal Plants Branch SFRI, Jabalpur (M.P.)
- Documentation of ethno-botanical information on natural gum and resin yielding plants of Madhya Pradesh

- Documentation of traditional knowledge of local tribal and communities of Malwa eco-region of Madhya Pradesh - Neemach and Ratlam districts

### Key Publications

- Oommachan, M. & S. K. Masih (1987). Multiplication uses of plants of M.P. - Medicinal Plants. *Indian Jour. Applied & Pure Bio.* 2 (2): 55-63 (1987).
- Oommachan, M. & S. K. Masih (1988). Multiplication uses of plants by Tribals of M.P. Wild Edible plants. *J. Tropical Forestry* 4 (2): 163-169 (1988).
- Oommachan, M., S. K. Masih & J. L. Shrivastava (1989). Ethnobotanical observations on certain forest plants of Jabalpur. *Indian Jour. Applied & Pure Biology* 4 (2): 73-78 (1989).
- Oommachan, M. & S. K. Masih (1989). Ethnobotanical Studies in certain forest areas of M.P. *J. Tropical Forestry* 5 (II & III): 482-196 (1989).
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- Oommachan, M., J. L. Shrivastava & S. K. Masih (1990). Observations on certain plants used in the treatment of Jaundice. *Indian Jour. Applied & Pure Biology* 5 (2): 99-102. (1990).
- Oommachan, M. & S. K. Masih (1991). Conservation and cultivation of excessively exploited and vanishing medicinal plants of M.P. *Proc. I. S. C. A. Symposium* (Eds. Dr. G. P. Agrawal & Dr. S. K. Hasija), Narendra Publishing House, Delhi, 197-212. (1991).
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- Masih, S. K. (1991). Some medicinal plants from district Bastar (M.P.). *Vaniki Sandesh* Vol. XV (3): 11-17.(1991).
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- Oommachan, M. & S. K. Masih (1992). Contribution to the flora of Pachmarhi - A Reassessment. *J. Econ. Tax. Bot.* 16 (2): 437-445. (1992).
- Masih, S. K. (1993). Contribution to the Ethno-botany of Jabalpur (M.P.): Medicinal plants. *Vaniki Sandesh* Vol. XVII (2): 11-15. (1993).
- Oommachan, M. & S, K. Masih (1993). Ethnobotanical observation on certain plants of the regions of M.P. *Biome* 6 (1): 59-64. (1993).
- Masih, S. K. & M. Oommachan (1993). Indigenous people and their dependence on forest wealth in Madhya Pradesh. *Jour. Tropical Forestry* 9 (3): 119-225. (1993).
- Masih, S. K. & M. Oommachan (1994). Retrospect and prospects in ethnobotanical studies on medicinal plants of M.P. *Vaniki Sandesh* XVIII (3): 25-31. (1994).
- Masih, S. K. (1995). An account of Ethnobotanical observations made in Jabalpur Forest Division (M.P.). *Vaniki Sandesh* XIX (3): 14-19. (1995).
- Masih, S. K. (1996). An account of Biodiversity in the Submergence areas of Sardar Sarovar Dam. *Vaniki Sandesh* XX (1): 23-31. (1996).
- Masih, S. K. (1997). Antidiabetic plants of M.P. *Indian Jour. Applied & Pure Biology* 12 (1): 11-14. (1997).

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