

PROFILE OF SCIENTIST/RESEARCH WORKER

Name : DR. B. L. YADAV
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E-mail : drblyadav@yahoo.com
Qualification : M.Sc., Ph.D. in Botany
Area(s) of Specialization : Taxonomy, eco-physiology, cytology, floristics, and
 developmental biology
Occupation/Designation : Senior Lecturer in Botany
Major Activities : Teaching and Research

Awards/Recognitions :

(a) Receptient of Prof. S.S. Bir medal for the excellent research work in Pteridology in 1
 (b) Member governing council of Society of Bionaturalist (2001 – 2002) (c) Fellow
 Indian Botanical Society 2003 (d) Fellow, Indian Fern Society 2010 (e) Member govern
 council and editorial board of Bionature 2011 – 2012 (f) Member executive council In
 fern Society 2011 – 2012 (g) Completed several UGC sponsored Minor and M
 Research Projects. (h) Honored by District Administration on Republic Day 2003
 Member editorial board of South Asian Journal of experimental biology 2011 – 2012
 Member B.O.S, M.D.S. University, Ajmer 2002 – 2004.

Brief Summary of Pteridological Research: Working on various aspects of Biology
 Rajasthan pteridophytes for almost three decades. This has included taxono
 distribution, morphology, ecology, anatomy, cytology, phyto-chemistry and experime
 studies. Published more than 100 research papers on these aspects in various journal:
 national and international repute. Reported a new species of *Ophioglossum* namely
indicum Yadav & Goswami *sp. nov.* from India. In addition to the several angiosper
 taxa new to the state, *Asplenium dalhausieae*, *Selaginella reticulata*, *Ophioglos.*
lusitanicum and *Ophioglossum parvifolium* have been reported as the new record
 pteridophytic flora of Rajasthan. Presented research findings at several international
 national conferences/seminars within and outside India. Attended 5th symposium on A:
 Pteridology at Shenzhen (China) in 2010. Eight students have got Ph.D. degree on vari
 aspects of biology of pteridophytes and three students are presently being worked for t
 Ph. D. Degree. Two UGC sponsored national conferences have been organi:
 Angiospermic “Flora of South Central Rajasthan” has been published 2011.