

MAJOR RESEARCH PROJECT RECEIVED IN BOTANY (2006-07)

22nd & 23rd Jan. 2007

1.	Dr. P.B. Kirti Department of Botany/Plant Sciences University of Hyderabad Hyderabad – 500 046. 15.9.53	Cloning of MAP Kinases From Arachis species and characterization of their ectopic/ transgenic expression in tobaroo
2.	Dr. G.K.N. Chhetry Department of Botany/Life Sciences, Manipur University, Imphal, Manipur Canchipur -795003 1.2.61	Systematic assessment of medicinal plants for different ailments in Manipur.
3.	Dr. C. Tamilmani Reader Botany Wing, Directorate of Distance Education, Annamalai University, Tamilnadu-608002 30.7.62	Studies on medicinal utilities of traditional plant species associated with the planetary temples of Tamilnadu and Pondicherry.
4.	Dr. Jai Karan Singh Reader Department of Botany D.A.-V. College, Kanpur (U.P.) C.S.J.M. University, Kanpur. 25.5.60	Influence of Distillery and Tannery Effluents on Growth Metabolism of Certain Crop Plants and Their Utility in User Reclamation of Halomorphic Soils of Uttar Pradesh.
5.	Dr. Y.L. Kriahnamurthy PG Department of Applied Botany Kuvempu University Shankarghatta-577 451. 26.8.63	Study on Macrolichen Flora of Chikmagalur and Shimoga Districts of Karnataka.
6.	Suman Khatri Kumaria Department of Botany, Permanent Campus, North- Eastern Hill University, Shillong 793 022. 19.9.63	Micropropagation of some medicinally important orchids of Northeast India.

7.	Prof. D.P. Vashishtha Dept. of Botany HNB Garhwal University, Srinagar Garhwal, 426 174(Uttaranchal). 1.1.54	Identification, Selection and Cultivation Prospective of Some Medicinal Plants of Garhwal Himalaya, Uttaranchal.
8.	Dr. Renu Bhardwaj Department of Botanical and Environmental Sciences Guru Nanak Dev University, Amritsar-143005. 7.7.61	Studies on brassinosteroids-regulated antioxidative defence system of Brassica juncea L. under heavy metals stress.
9.	Dr. M.K. Mahesh Reader, Dept of Botany, Yuvaraja's College, Mysore- 570 005. 30.10.63	Biodiversity of major freshwater wet lands of Mysore.
10.	Prof. P.T. Kalaichelvan Centre for Advanced studies in Botany University of Madras, Guindy Campus Chennai -600 025 9.6.54	Studies on mode of action of preinfectional antimicrobial metabolites on fungal bacteria
11.	Dr. Adarsh Pal Vig. Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar-143005. 29.7.65	Antimutagenic and Antiproliferative Activity of Glucosinolates from Indian Mustard and Broccoli.
12.	Dr. Anand Mohan Jha Department of Botany and Biotechnology Samastipur College Samastipur -848101. 22.1.57	Multi –End Point Analysis of Genetic Damage Induced by Arsenic in Mammalian Germ Cells.

13.	Dr. T.J.S. Raja Kumar Reader, Post graduate Department of Botany St. John's College, Palaymkottai, Tirunelveli – 627 002, Tamil Nadu. 25.5.58	Floristic Analysis of Arborescent Species of Kalakad- Mundanthurai Tiger Reserve, Tamil Nadu.
14.	Dr. Yashpal S. Rathi Plant Pathology Dept. G.B. Pant University of Ag & Tech. 263145 Uttaranchal. 4.11.43	Management of some threatening viral diseases of food legumes through botanicals and cattle origin products.
15.	Dr. Ashok Kumar Biswas Department of Botany University of Calcutta 35, B.C. Road Kolkata-700019. 8.4.52	Influence of Arsenic toxicity on growth and metabolism in rice (<i>Oryza sativa</i> L.).
16.	Dr. Pradeep Kumar Misra. Department of Botany, University of Lucknow, Lucknow -226007. 6.7.56	Algal Indicators of Water Pollution in River Gomati Lucknow.
17.	Dr. Ajai Kumar Singh Department of Botany, Udai Pratap Autonomous College, Varanasi-221002(U.P.) 15.7.61	Taxonomic Studies on Weed Seedlings of Eastern Uttar Pradesh
18.	Dr. D. Kumarasamy Directorate of Distance Education Botany Wing Annamalai University Annamalai Nagar-608 002. 15.2.65	Studies on Plant Fossil Remains of Cauvery Basin Tamil Nadu. India

19.	Dr. N. Rama Swamy Plant Biotechnology Group, Department of Botany, Kakatiya University, Warangal-506 009 (A.P.) 19.2.56	Development of Pritocols for Conservation and Rapd Analysis of An Endangered Forest Tree Wrightia Tinctoria R.B.R.
20.	Dr. P.K. Singh. Deptt. of Botany U.P. Autonomous College, Varanasi-221001. 2.9.67	Biochemical and molecular studies of primary nitrogen assimilation in isolated cotyledons of cucumber (Cucumis sativus L.) in response to phenolic acids.
21.	Prof. Usha Chakraborty Department of Botany University of North Bengal Siliguri-7344013. 31.5.55	Oxidative stress signaling in soybean and lentil under temperature stress and induction of tolerance.
22.	Dr. Harihar Prasad Dash Botany of Department, Government Autonomous College. Phulbani Orissa- 762 001 24.4.62	Medical Plants and Ethnic Therapeutic Practices Among the Tribes in Kandhamal.
23.	Dr. CH. Kanaka Rajesham Lecture in Botany, Govt. Degree & PG College for Women Accredited with B+ by Naac Karimnagar- 505 001. 10.3.52	Studies on Medical Plant Wealth of Mahadevpur Reserve Forests of Kaimnagar East Division, Karimnagar District A.P-India.
24.	Dr. S.C. Naithani Reader School of Life Science Pt. Ravishankar Shukla University Raipur-492 010. 4.10.55	Vitrification Based Cryopresrvation Protocols and Techniques for Detecting Oxidative-Stress Induced Cryoinjury in Some Non-Orthodox Seeds of Woody Plants

25.	Prof. N.K. Dubey Department of Botany Banaras Hindu University Varanasi - 221005. 1.7.57	Bioprospecting of plants of selected angiospermic families of Varanasi and adjoining area as pesticidal plants.
26.	M. Badruzzaman Siddiqui Department of Botany A.M.U. Aligarh-202002. 15.7.60	Exploitation of the Allelopathic Potential of Certain Weeds for the Management of Parthenium Hysterophorus.
27.	Dr. Rashmi Varma Dept. of Botany, Govt. P.G. College, Kota (Raj.) 2.4.64	Ethnoecological studies on saharia ethnic system of kota division with special reference of microbial study of some leguminious plants.
28.	Dr. S.S. Sandhu Reader, Department of Biological Sciences, R.D. University, Jabalpur -482001(M.P.) 18.4.62	Improvement of Cicer arietinum through Biotechnological Approaches for Development of Disease and Herbicide Resistant Cultivars.
29.	Prof. S.M. Reddy Department of Botany, Kakatiya Unversity, Warangal- 506 009. 15.10.40	Biodiversity of thermophillic fungi and their Biotechnological Applications.
30.	Dr. Anand Kanaji Jawale Reader, Department of Botany, Dhanaji Nana Mahavidyalaya, Faizpur. Tal-Yawal. Dist- Jalgaon. Maharashtra.-425503. 4.1.47	Biodiversity in fresh water Chlorophyceae from North Maharashtra.
31.	Dr. Jaswinder Kaur Department of Botany, Kanya Maha Vidyalaya Jalandhar- 144001. 13.5.68	Tissue Cuture Studies in Stevia.

32.	Dr. Saroj Arora Reader, Department of Botanical & Environment Science, Guru Nanak Dev University, Amritsar -143005. 27.10.62	Bioprospection of inhibitors of DNA topoisomerases from economically important medicinal plants.
33.	Dr. S.N. Pandey Department of Botany, Lucknow University, Lucknow. 5.11.68	Role of hyperaccumulator plants in removal of toxic metals from polluted river water irrigated land.
34.	Dr. M. Masroor A. Khan Department of Botany Alligarh Muslim University, Alligarh- 202002. 1.7.59	How to Make Teaching of Plant Science More Clear, Interesting, Innovative, Thought – Provoking and Useful Through Developing Modern Teaching Tools.
35.	Dr. V.N. Pardeshi Reader, Department of Botany, S.B.E.S. College of Science, Aurangabad-431001. 28.3.49	Study of diversity and floristics of garden plants of Maharashtra.
36.	Dr. R.K.S. Kushwaha Reader, Department of Botany Christ Church College, Kanpur-208001. 25.12.47	Diversity of keratinophilic fungi in bottom sediments and their keratinase producing ability.
37.	Dr. K.N. Amruthesh Dept. of Botany & Microbiology, University of Mysore -570006. 1.6.70	Biomining for Lipid Transfer Protein (LTP) Activity in Plants and Microbes and Utilization of LTPs for Induction of Resistance Against Downy Mildew Disease in Pearl Millet.
38.	Dr. K.V.B.R. Tilak D-111-112, May Flower Park Mallapur, Nacharam Hyderabad -500 076. 26.9.41	Associative Effects of Plant Growth Promoting Rhizobacteria (PGPR) and VAM on Sorghum – Azospirillum Symbiosis.

39.	Dr. Seram Raghmani Singh Dept. of Botany, United College, Lambung, Chandel -795 127. 30.12.57	“Medicinal Plants of Chandel district and Indo Myanmar Border”.
40.	Dr. Partiva Deka Department of Botany, Mangaldai College Mangaldi- 784 125. Assam. 11.1.65	Pteridophytic flora of Assam : Fern – allies.
41.	Prof. R.R. Singh Department of Botany, Lucknow University, Lucknow-226007. 26.7.54	Induction and Exploitation of Genetic Variability for Developing Improved Genotypes in Chilli (Capsicum Annum L.).
42.	Dr. K.S. Rao Dept. of Biosciences, Sardar Patel University, Vallabh Vidyanagar, Gujarat-388120. 26.5.51	Hormonal Control of wood Formation.
43.	Dr. Shashi Bhushan Agarwal Reader, Department of Botany, Banaras Hindu University, Varanasi-221 005. 26.6.56	Effect of Supplemental Ultraviolet-B Radiation on Some Medicinal Plants.
44.	Dr. Jogdand Sudam Baburao Department of Botany, Yashwantrao Mohite College, Erndavane Pune-38. 12.7.44	Impact Analysis of Allergenic Mites and Aero spora From Intramural Environment and Its Management At Pune.

45.	Prof. Harvinder K. Cheema Deptt. of Botany, Panjab, University, Chandigarh- 160014. 5.10.46	Biodiversity and Conservation of Himalayan fern flora through Tissue Culture Technology.
46.	Dr. C. Nirmala Department of Botany, Panjab University Chandigarh-160014. 20.12.61	Evaluation of nutrient components of young edible shoots of some Indian bamboos.
47.	Dr. Suman Kapur Biological Science Group, Biral Institute of Technology & Science Pilani-333 031. Rajasthan. 23.9.56	Induction of Somaclonal Variation in a Medicinal Plant Chlorophytum borivillianum and Biochemical Characterzation of Somaclones.
48.	Dr. Prem Kumar Dantu Reader, Department of Botany, Dayalbagh Educational Institute(Deemed University), Dayalbadgh, Agra 282005. 9.12.59	Reproductive Biology and In Vitro Studies on Selected lines of some medicinal Plants.
49.	Dr. (Mrs.) Nirmala Upadhyay Botany Department, Lucknow University, Lucknow -226 020. 15.3.50	Critical Evaluation and Morphological Diversity of Air Pollution Impacts on Plants.
50.	Dr. Pankaj Kumar Mishra Lecturer, Department of Botany, R.B.S. College, Agra- 282002. 12.3.70	Plant Growth Promoting Rhizobacteria (PGPR) Mediated Induced Systemic Resistance (ISR) in the Biological Control of Fusarium wilt of Chickpea.
51.	Dr. A. Majeed Kak Dept. of Botany, Islamia College of Science and Commerce Srinagar Kashmir. 30.4.47	Studies on genus Morus (Moraceae) in Jammu and Kashmir State(India).

52.	Dr. Jitendra Pandey Reader, Department of Botany, Banaras Hindu University, Varansi- 221005. 2.7.62	Monitoring and budgeting the atmospheric deposition of nutrients and trace elements in Ganga river and possible strategies for its restoration and management in varanasi region.
53.	Dr. Dileep Pokle Department of Botany, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad- 431004. 26.3.50	Computerized inventory of flora of Maharashtra for promoting biodiversity and conservation.
54.	Dr. P. Vijayarengan Department of Botany, Annamalai University, Annamalainagar- 608002. 18.12.63	Effect of heavy metals (Cd and Cr) on the ecophysiology of the vegetable crop, radish (<i>Raphanus sativus</i> L.)
55.	Dr. (Mrs.) Shuchita Jain Dept of Botany, Govt. J.D.B.P.G. Girls College, Kota-324001. (Rajasthan) 2.8.64	Designing and Setting up of Training Centre for Collection, Maintenance & Multiplication of Medicinal Plants of South- East.
56.	Dr. X. Rosary Mary Reader, Dept. of Botany, St. Mary's College, Thoothukudi- 628001, T.N. 31.5.54	Evaluation of antidiabetic property of Insulin plant <i>costus pictus</i> D. Don and domestication and utilization of herbal plants by women Self-Help Groups of Thoothukudi District.
57.	Dr. A.S Raddy Reader, Department of Biosciences Sardar Patel University, Vallabh Vidyanagar, Gujarat-388120. 5.8.60	Bridging the knowledge gap in the flora of Gujarat and developing an electronic version of flora with updated information.

58.	Dr. A.N. Prasad P.G. Department of Botany, Vinoba Bhave University, Hazaribag- 825301, Jharkhand. 7.6.41	A Survey and Detail Morphological & Biochemical Studies of Wild Edible Mushrooms of Jharkhand State.
59.	Dr. Sujata Bhargava Department of Botany, University of Pune, Pune- 411007. 31.5.58	Studies on the expression of resistance in Brassica carinata against Alternaria brassicae.
60.	Dr. R. C. Gupta. Reader, Department of Botany, Kumaun University, SS Jeena Campus, Almora-263601 (Uttaranchal) 1.1.50	Diversity of Litter Decomposing Fungi in Mycorrhizal Fairy Ring Zone in Pine Forests of Almora in Kumaun Himalaya.
61.	Dr. S.K. Bhatnagar. Reader, Department of Botany, Bareilly College, Bareilly- 243005. 10.2.55	Biodiversity of the genus Chara (Div. Charophyta) vis-à-vis RAPD-PCR based molecular characterization.
62.	Dr. P.P. Sharma Department of Botany, Deogiri College, Station Road, Aurangabad- 431005. 5.6.68	Bioprospection of Underutilized Plant Resources for Eco-friendly management of Household insect pest/vectors.
63.	Dr. Geeta Asthana Reader, Department of Botany, University of Lucknow, Lucknow- 226007. 21.2.59	Assessment of Bryo-diversity of Eastern Ghats.

64.	Dr. K. Kotresha Dept. of Botany, Karnataka Science College, Dharwad, Karnataka- 580 001. 22.7.65	Phytodiversity Status and its Utility in Gadag District.
65.	Dr. Shantaram Rama Mahajan Reader, Dept. of Botany, Bhusaval Arts, Science and P.O. Nahata Commerce College, Bhusaval Dist.- Jalgaon. (M.S.) 1.6.56	Assessment of water quality and biota in the river Tapi.
66.	Dr. Dhani Raj Chhetri P.G. Department of Botany Darjeeling Govt. College, Darjeeling -734101, W.B. 1.1.60	Molecular cloning of L-myo- inositol-1-phosphate synthase cDNA of <i>Rhododendron anthopogon</i> D. Don. Of Darjeeling Himalayas and molecular characterization of its cold tolerant activity.
67.	Dr. (Mrs.) A. Parvathi, Reader, Dept. of Botany, Holy Cross College (Autonomous), Tiruchirappalli- 620 002, Tamil Nadu. 1.7.53	A study on, evaluation and standardization of traditional herbal drugs for cancer, hepatitis- B, and AIDS.
68.	Dr. Kailash Agrawal, Department of Botany, Agrawal P.G. College, Jaipur- 302 003. 14.7.58	Detection, characterization and pathogenesis of seed borne bacteria of fennel and coriander seeds grown in Rajasthan and their management.
69.	Dr. J. Jameson, Dept. of Botany, St. Albert's College, Ernakulam, Kochi- 682 018. 1.4.68	Bioassays for assessing Pollution Load in Certain Toxic Hotspots of Kerala.

70.	Prof. B.R. Chaudhary, Department of Botany, Banaras Hindu University, Varanasi- 221 005. 24.8.47	Genome Characterisation and Induced Genetic Variability in Medicinally Important Plants.
71.	Dr. Dipanwita Saha, Department of Biotechnology, University of North Bengal Siliguri- 734013. 23.10.65	Screening characterization and application of microbial antagonists for control of major diseases of tea.
72.	Dr. Rajesh R. Dahegaonkar, Department of Botany, Dr. Ambedkar College of Arts, Commerce and Science, Chandrapur, M.S. 14.10.66	Investigation of Fossil Flora of Central India.
73.	Dr. Archana Mehta, Department of Botany, Dr, H.S. Gour University, Sagar-470 003. 4.9.55	Bio-production of Analyses.
74.	Dr. Zafrul Hasan Khan, Department of Botany, Christ Church College, Kanpur- 208 001. 7.2.69	Pollution Monitoring with the help of Lichens in and around Kanpur City.
75.	Dr. A.S. Rubin Jose, Department of Botany, Fatima Mata National College, Kollam- 691 001, Kerala. 1.5.72	Collection, molecular characterization, database preparation, micropropagation and conservation of mangroves of Kollam.
76.	Dr. G.L. Tiwari, Department of Botany, University of Allahabad, Allahabad, 211002. 26.1.42	Biodiversity and characterization of Indigenous Non-heterocystous Blue- green under culture conditions.

77.	Dr. L. Mullainathan, Department of Botany, Annamalai University, Annamalainagar- 608 002. 20.5.67	Effect of Gamma Irradiation on the Crop Improvement in Vigna mungo (L.) Hepper Var. Vamban.
78.	Dr. M.V. Nadaraja Panikkar, Department of Botany, Sree Narayana College, Kollam-1, Kerala. 27.4.42	Algal species diversity of the Ashtamudy estuary of Kerala.
79.	Dr. Alka Srivastava, Reader, Department of Botany, University of Lucknow, Lucknow. 6.7.62	Genotoxicity of herbicides in Vigna radiata and its correlation with GST activity.
80.	Prof. A.K. Pandey, Department of Botany, T.M. Bhagalpur University, Bhagalpur- 812007, Bihar. 1.7.53	Molecular systematic study of Aralia L. in India using ITS sequences of nuclear ribosomal DNA.
81.	Dr. K.R. Chandrashekar, Department of Applied Botany, Mangalore University, Mangalagangothri- 574 199. 26.4.57	Role of mycorrhizae and nutrients on seed germination and establishment of seedlings of Dipterocarps in two forests of western ghats
82.	Dr. Narayan Chandra Chatterjee, Department of Botany, The University of Burdwan, Burdwan- 713104, West Bengal. 28.4.48	Sustainable Cultivation of Oyster Mushrooms On Agro- Industrial Wastes and Evaluation of their Food Values, Antioxidant and Immunomodulatory Properties

83.	Dr. L.N. Verma K. Govt. Arts & Science College, Raigarh (C.G.) - 496001. 12.11.47	Medicinal Plants and Their Role in the Economic Upliftment of Tribals of Jashpur District.
84.	Dr. N.B. Gaikwad, Department of Botany, Shivaji University, Kolhapur- 416 004, M.S. 10.6.76	Studies on in vitro development of gametophyte, cytology and phytochemistry of Ophioglossum.
85.	Dr. Nilima K. Wahegaonkar, Reader, Department of Botany, Vasantao Naik Mahavidyalaya, Jalna Road, Aurangabad- 431003. M.S. 21.1.58	Biodiversity, Conservation and Role of Hyphomycetous fungi from different soils of Aurangabad District,
86.	Dr. K. Jaganmohan Reddy, Department of Botany, Kakatiya University, Warangal- 506009. 14.10.54	In Vitro Clonal Propagation and Bioprospecting of Potent Medical Tree Species – <i>Oroxylum Indicum</i> Vent.
87.	Dr. Sukanta Kumar Sen, Department of Botany, Visva- Bharati University, Santiniketan- 731235. 18.10.53	Production of food colorant by <i>Xanthophyllomyces dendrorhous</i> .
88.	Dr. M.V. Viswanathan, CAS in Botany, University of Madras, Guindy Campus, Chennai- 600 025. 21.7.42	Morphological Studies of Raw Drugs of Plants Origin Used in Indian Systems of Medicine.
89.	Dr. Shamsul Hayat, Reader, Department of Botany, Aligarh Muslim University, Aligarh- 202 002. 12.2.68	Effect of Brassinosteroids on the Cadmium Changes in <i>Lycopersicon</i> <i>Esculentum</i>

90.	Dr. Rita Kundu, Department of Botany, University of Calcutta, 35 Ballygunge Circular Road Kolkata- 700 019. 18.1.65	Identification of metallophytes with lead tolerance capability and the study of biochemical parameters therein.
91.	Dr. T. Selvaraj, Reader, P.G. and Research Department of Botany and Microbiology, A.V.V.M. Sri Pushpam College (Autonomous), Poondi- 613 503, Thanjavur district, Tamil Nadu, 14.10.51	Diversity Patterns of am Fungi on the Coastal Saline Soils of the South East Coast of Tamil Nadu, India and Their Impact on Saline and Drought Tolerance of <i>Gloriosa superba</i> L. AND <i>Acorus calamus</i> L.
92.	Dr. M.V. Rao, Dept. Plant Science, Bharathidasan University, Tiruchirappalli – 620 024, Tamil Nadu. 28.3.54	Conservation Reintroduction of <i>Elaeocarpus recuratus</i> and <i>Hoya wightii</i> ssp. <i>Palniensis</i> , Endangered plants of Western Ghats of Tamil Nadu.
93.	Dr. B.J. Apparao, Reader, Department of Botany, Padmashri Vikhe Patil College of Arts, Science and Commerce, Pravaranagar, Maharashtra - 413 713. 5.1.55	Genetic Improvement of Chickpea (<i>Cicer arietinum</i> L.) for Yield Contributing Characters and Suppressed Antinutritional Factors.
94.	Dr. Meena Rai, Reader, Department of Botany, C.M.P. College, Allahabad. 14.2.61	Assessment of Oil Quality and Cytomorphological Changes Due to Induced Mutagenesis in the Sunflower, <i>Helianthus Annuus</i> L.

95.	Dr. Rup Kumar Kar, Reader, Department of Botany, Visva- Bharati, Santiniketan-731 235, West Bengal. 29.9.56	Studies on Oxidative Metabolism of Mung Bean Seeds in Relation to Control of Germination.
96.	Dr. R. Veeravel Professor in Entomology, Faculty of Agriculture, Annamalai University, Annamalai Nagar- 608002. 29.11.50	Agricultural Entomology Evaluation of Milk Weed Plant <i>Calotropis Spp</i> for Plant Protection Against Key Pests of Rice and Cotton.
97.	Dr. A. John De Britto, St. Xavier's College (autonomous) Palayamkottai- 627 002, Tamil Nadu. 2.7.60	Detection of DNA Polymorphism by Rapid-Pcr Fingerprint in A Few Medicinal Plants in Tami Nadu.
98.	Dr. (Mrs.) S.K. Thind, Department of Botany, Punjab Agricultural University Ludhiana- 141 004. 29.12.57	Physiology of water-deficit stress tolerance in wheat (<i>Triticum aestivum L.</i>) and its amelioration by Calcium and some PGRs
99.	Dr. Pramila Tripathi, Department of Botany, DAV,PG, College Kanpur. 26.1.72	Evaluation of Some Plant Products as Botanical Fungitoxicants in the Management of Post Harvest Fungal Losses.
100.	Dr. Devi Priya V, Department of Botany, Sree Narayana College, Kollam, Kerala. 19.4.66	Biosystematic studies in the genus <i>jasminum Linn.</i>
101.	Dr. M.L. Sharma, Department of Botany, Panjab University, Chandigarh- 160014. 12.6.45	Taxonomic evaluation of vegetative characters of Indian bamboos.

102.	Dr. Bijoy Krishna Roy, Center of Advance Study in Botany, Banaras Hindu University, Varanasi- 221 005. 27.3.49	Drug Induced Changes in Growth and Development of Vegetables: Bioactivity, Application and its Impact on Health.
103.	Dr. Anil Kumar Gupta, Reader, Dept. of Botany, S.B., P.G. College, Baragaon, Varanasi -221 204. 14.3.52	Study of Plant Biodiversity and Strategies for its Conservation With Respect to Biotic Activities in Varanasi Region.
104.	Dr. M. Anbazhagan, Department of Botany, Annamalai University, Annamalainagar- 608 002, Chidambaram Tamil Nadu. 3.5.70	In vitro culture of the medicinally important <i>Stevia rebaudiana</i> Bertoni for mass propagation and enhancement of stevioside production.
105.	Dr. Ashwani Kumar Goyal, Reader, Govt. P.G. College, NOIDA, Gauttam Buddh Nagar. 28.3.57	Impact of UV-B on Histological expression and enzyme activities of seeding of certain crops.
106.	Dr. Veena Agrawal, Department of Botany, University of Delhi, Delhi- 110007. 27.12.55	Biodiversity and in vitro selection of <i>psoralea corylifolia</i> plants yielding high content of anticancerous bioactive compounds genistein, daidzein and psoralen.
107.	Dr. N. Sarada Mani Dept. of Botany, Andhra University, Visakhapatnam- 530 003, Andhra Pradesh. 23.5.51	In vitro Multiple shoot induction for enhanced transgenic plant production in <i>sorghum bicolor</i> (L.) Moench

108.	Dr. Sandip Mukhopadhyay, Reader, Department of Botany, University of Calcutta, 35, Ballygunge Circular Road, Kolkata- 700 019. 13.5.56	Chromosomal, Molecular and Chemical Evaluations of Different Genotypes of <i>Mucuna Pruriens</i> L. (DC.) and Manipulations of Culture Parameters During Micropropagation to Develop High Yielding Clones.
109.	Dr. A. Mujib Department of Botany, Faculty of Science, Hamdard University, New Delhi- 110 062. 1.1.62	Protein, isoenzyme and related gene expression study during somatic embryogenesis in <i>Catharanthus</i> and <i>Allium</i> medicinal plants.
110.	Dr. A. Irudayaraj Dept. of Botany, St. Xavier's (Autonomous) College, Palayamkottati, Tirunelveli- 627 002, Tamil Nadu. 7.2.65	(The Impact of Liberation Theology in Tamil Literature, Performic Arts and Culture)
111.	Dr. J.K. Misra Reader, Mycological Research Unit, Dept. of Botany, Sri Jai Narain PG College, Lucknow- 226 001. 9.7.47	Biodiversity Studies of <i>Trichomyces</i> in India
112.	Dr. S. Manian Department of Botany, Bharathiar University, Coimbatore- 641 046, Tamil Nadu. 7.1.53	Studies on nutritional evaluation and biofunctional properties of selected underutilized legumes, <i>Bauhinia</i> <i>vahilli</i> , <i>Canavalia ensiformis</i> and <i>Vigna vexillata</i> through in vitro and in vivo approaches.
113.	Dr. Dilip Amritphale Institute of Environmental Management & Plant Sciences Vikram University, Ujjain (M.P.) 456 010. 1.12.51	Enhancing seed quality and seedling performance in six species of medicinal plants.

114.	Prof. Nafees A. Khan, Department of Botany, Aligarh Muslim University, Aligarh- 202 002. 2.12.62	Metabolic Control of Cysteine Synthesis in Mustard Types Differing in Photosynthetic Potential for Cadmium Tolerance: The Importance of Sulfur.
115.	Dr. S.K Abbas Ali Dept. of Botany, S.G.S. College, Jaggayyapet- 521 175, A.P. 16.6.55	Ethnobotanical Study of Tirbal Forest Area of West Krishna. District A.P.
116.	Dr. M. Dutta Choudhury Reader, Department of Life Science, Assam University, Silchar- 788 011. 1.2.65	Endangered Ethno-medicinal Plants of Southern Assam with reference to Phyto-Chemical screening and Germplasm conservation through in vitro propagation an ex-situ cultivation.
117.	Dr. (Mrs.) Divya Bagchi Reader, Department of P.G. Studies and Research in Biological Sciences, Rani Durgawati University, Jabalpur (M.P.)- 482 001. 13.7.59	Studies on the Sulphate and Selenate metabolism in the cyanobacterium Synechococcus PCC 7942.
118.	Dr. Pamela Sukumaran, Reader, Dept. of Plant Biology & Biotechnology, Women's Christian College, Chennai-6. 11.3.54	Herbal Garden and Museum
119.	Dr. Pradeep Mehta Department of Botany, Dr. H.S. Gour University, Sagar- 470 003. 15.12.49	"Integrated control and management of Chickpea wilt complex"

Botany (Minor)

1.	Dr. Shrirangjee Dubey, Dept. of Botany, V.K.S.U., Ara (Bihar) 19.7.52	Investigation of Some Papilionaceous Species.
2.	Dr. Nishi Kumari, Department of Botany, Banaras Hindu University, Varanasi- 221 005. 16.2.67	Micropropagation of A Forest Tree Sterculia Alata.
3.	Dr. Subhas Chandra Roy Department of Botany, University of North Bengal, Siliguri- 734 013, West Bengal. 1.1.64	Genomic Fingerprinting of Tea Germplasm using RAPD and ISSR Markers for Evaluations of Genetic Diversity.
4.	Dr. (Mrs.) Kiran Bargali Nee Bisht Department of Botany, DSB Campus Kumaun University, Nainital- 263 002. 19.6.66	Analysis of Arbuscular Mycorrhizal Fungi in landslide affected area and their evaluation for reclamation
5.	Dr. (Mrs.) Kailash P. Patel Dept. of Biosciences Veer Narmad South Gujarat University Surat, Gujarat- 395017. 18.7.74	Effects of heavy metals on seed germination and Plant growth on Trigonella foenum graecum L. and Cajanus cajan (L.) Millsp.
6.	Dr. Anil Kumar	“A preliminary census of threatened

	<p>Professor University Department of Botany Magadh University, Bodh Gaya-824234.</p> <p>20.11.54</p>	<p>medicinal taxa of Rajgir hills in Bihar”.</p>
7.	<p>Dr. Anil Kumar Dwivedi Department of Botany, D.D.U. Gorakhpur University, Groakhpur -273009.</p> <p>26.11.73</p>	<p>Ground water quality management in Gorakhpur City.</p>
8.	<p>Dr. S. Thimma Naik Department of Botany, S.K. University, Anantapur- 515003.</p>	<p>Evaluation of Water Use Efficiency (WUE) Traits and Biochemical Criteria of Mulberry (<i>Morus alba</i> L.) Cultivar Varieties Under Drought Stress.</p>
9.	<p>Dr. Sikha Dutta Department of Botany, The University of Burdwan Burdwan- 713104, West Bengal.</p> <p>24.4.64</p>	<p>A Survey on Distribution and Diversity of Vam Fungi in Medicinal Plants of Ramnabagan Sanctuary, Burdwan, West Bengal.</p>
10.	<p>Mrs. I.T. Asangla. Jamir Department of Entomology, NU, SASRD, Medziphema Nagaland, Kohima - 797106.</p> <p>28.10.53</p>	<p>Insect Pest Management of Stored Paddy in Nagaland With Special Reference to Angoumois Grain Moth <i>Sitotroga Cerealella</i> (Olivier)</p>