## DEPARTMENT OF BIO TECHNOLOGY

## A. Journal Publications

S.N o	Name of Authors	Title of Paper	Journal	Year	Vol Pg no	AJC/BJC
1	Hemabindu Ch	"Role of Endostatin Gene Polymorphic in The Development of High Myopia"	Cell & Tissue Research	2008	8 1233- 1238	AJC 09.07.03
2	Sailaja D, Tal e, Poornanadh A C, Siva Prasad N	"Principle of Materialistic Monism"	International Journal of Systemics, Cybernetics & Informatics	2006	<b>1</b> 30	AJC 23.06.03
3	Pavani K V, Kiran Kalia	"Cell envelope Protein Induction in Bacillus Coagulants by Accumulation of Lead & Cadmium"	Asian Journal of Microbiology, Biotechnology & Environmental Science	2003	<b>5</b> 529- 532	BJC 21.06.07
4	Pavani K V, Kiran Kalia	"Accumulation of Cadmium by Bacillus Coagulans"	Journal of Toxicology	2001	<b>8</b> 93-98	BJC 21.06.07

## B. Conference Proceedings/Presentations

S.N o	Authors	Title	Name of Conference	Organization/Publisher	Year Pg No	AJC/BJC
1	Hemabindu Ch	"Polymorphic Gluta Thcone S Transferaser P (CISTP) as Genetic Risk Factor for MYOPIA in Indians"	???	American Society of Human Genetics (Accepted)	2009	AJC 09.07.03
2	Hemabindu Ch	"Association of Cataloes Polyrnorphusm with Myopia"	International Meeting on Research in vision & Ophthalmology	Indian Eye Research Group	2009 253	AJC 09.07.03
3	Sunil Kumar N, Parveen Jahan, Prasanna Latha	"Increased Frequency of Haptoglobin (HP) Phenotypes with   -1Chains in Type -2 Diabetes: A Meta Analysis	XXXIII Annual Conference of ISHG& International Symposium on Genetics Revisited: Genomics and Proteomics Advantage	Indian Society of Human Genetics	2008 39	AJC 08.08.07
4	Hemabindu Ch	"Association of GST Polymorphism with Myopia"	Asia ARVO Meeting on Research Meeting in vision & Ophthalmology	Asia ARVO	2007 75- 76	AJC 09.07.03
5	Hemabindu Ch	"Association of GST Polymorphism with Myopia"	ARVO Meeting –the Aging Eye	ARVO-ARVO USA Florida	2007 285	AJC 09.07.03

6	Hemabindu Ch	"Association of Cu- Zu Superoxide Dismutase with the Development of Myopia"	Decoust Meeting Human Diseases	Indian Society of Human Genetics	2007 66	AJC 09.07.03
7	Hemabindu Ch	"Association of GST Polymorphic with Myopia"	International Symposium on Frontiers in Genetics & Biotechnology Retrospect & Prospect	Department of Genetics & Biotechnology O U Hyderabad	2006 59	AJC 09.07.03
8	Hemabindu Ch	"Cytotoxic Effect Induced by A Furan Compound 5- Methyl Furfural in Vivo & in Vitio Test Systems"	International Conference on Human genome Update	Institute of genetics & Hospital for Genetic Diseases OU Hyderabad	2004 74	AJC 09.07.03

C. Books: NIL

D. Other Publications: NIL

E. Publications By Visiting Faculty: NILF. Journal Publications Before 1997

S.N o	Name of Authors	Title of Paper	Journal	Year	Vol Pg no	AJC/BJC
1	Pavani K V, Kiran	"Accumulation of Lead by	Journal of Pollution	1996	15	ВЈС
	Kalia	Bacillus Coagulans"	Research		173-	21.06.07
					175	
2	Sailaja D,	"In Vivo Cytogenetic Action of	Environmental	1989	14	BJC
	Ratnaprabha D,	Furfurals on Meiotic Cells of	Molecular		239	23.06.03
	Subramanyam S	Mouse"	Mutagenesis			
3	Sailaja D,	"In Vivo Cytogenetic Action of 5	Genome	1988	20	BJC
	Subramanyam S	Methyl Furfural on Bone			272	23.06.03
		Marrow Cells of Mouse"				

## G. Conference Proceedings Before 1997

S.No	Authors	Title	Name of	Organization/Publisher	Year	AJC/BJC
			Conference		Pg	
					No	
1	Sunil Kumar N,	"Serum	Keystone	Keystone Symposia	1996	BJC
	Ishaq M, Sahay	Ceruloplasmin in	Symposia		407	08.08.07
	ВК	Diabetes	Oxidant Stress:			
		Mellitus: A	From Molecules			
		Comparative	to Man			
		Analysis"				
2	Sailaja D,	"Effect of 5	National Seminar	National Society of Cell	1989	BJC
	Ratnaprabha D,	Methyl Furfural	on Cell Biology	Biology Mysore	52-	23.06.03
	Subramanyam S.	on Sperm			53	
		Morphology of				
		Mouse"				

3	Sailaja D, Ratnaprabha D, Subramanyam S	"Cytogenetic Evaluation of the Action of 2 Methyl Furan in Mouse Test System"	National Seminar on Cell Biology	National Society of Cell Biology Mysore	1989 52	BJC 23.06.03
4	Sailaja D, Ratnaprabha D, Subramanyam S	"In Vivo Cytogenetic Action of Furfurals on Meiotic Cells of Mouse"	International Conference on Genetic Toxicology of Complex Mixtures	Environmental Molecular Mutagenesis	1989 239	BJC 23.06.03
5	Sailaja D, Ratnaprabha D, Subramanyam S	"In Vivo Cytogenetic Action of 5 Methyl Furfural on Bone Marrow Cells of Mice"	National Symposium on Recent Trends in Genetic Research	Environmental Mutagens Society of India Warangal	1988 44	BJC 23.06.03
6	Sailaja D, Ratnaprabha D, Subramanyam S	"In Vivo Cytogenetic Response of Somatic Cells of Mice to 2,5 Dimethyl Furan"	National Symposium on Recent Trends in Genetic Research	Environmental Mutagens Society of India Warangal	1988 45	BJC 23.06.03
7	Sailaja D, Ratnaprabha D, Subramanyam S	"Action of Cumulative Dose of Furfural on Somatic Cells of Mice"	All India Conference on Cytology & Genetics	All India Society for Cytology & Genetics Warangal	1988 59- 60	BJC 23.06.03
8	Sailaja D, Ratnaprabha D, Subramanyam S	"Cytogenetic Action of 2 Methyl Furan on Bone Marrow Cells of Mouse"	All India Conference on Cytology & Genetics	All India Society for Cytology & Genetics Warangal	1988 64- 65	BJC 23.06.03
9	Sailaja D, Beaula Helen, Subramanyam S	"Response of Somatic Cells of Mice to Cumulative Doses of Quinine"	National Conference of Environmental Mutagen Society	Environmental Mutagens Society of India Warangal	1986 28- 29	BJC 23.06.03