

**International Conference
on
Medical & Community Genetics**

Chandigarh, India, 15-17th February 2008

Posters

S. No.	Title	Author, City
BP 1	VEGF-1154g/a gene polymorphisms in metabolic syndrome in north indian population: impact on coronary artery disease: a case-control study	Rupinder Kler, Chandigarh
BP 2.	Cyclooxygenase-2 gene polymorphisms confer differential susceptibility for helicobacter pylori induced gastritis and gastric atrophy in northern Indians	B.R Achyut, Lucknow
BP 3.	Microsomal epoxide hydrolase polymorphisms (ephx1): influence of slow (exon 3, 113his) and fast allele (exon 4, 139arg) on susceptibility of squamous cell esophageal cancer	Meenu Jain, Lucknow
BP 4.	Cyp3a5 genotype influences the blood concentration of tacrolimus in response to inhibition by ketoconazole	Nirupama Chandel, Chandigarh.
BP 5.	Endothelin-1 (et-1) lys198asn variant and altered circulating et-1 levels play a role in development of preeclampsia	Pardeep K. Aggarwal, Chandigarh.
BP 6.	Inherited alopecia and ectodermal dysplasia in families from southern punjab and northern pakistan	Ilyas Ahmad, Faisalabad.
BP 7.	Study of demographic pattern and cinico- investigational profile of children with b-thalassemia major in north india	Nivedita Sharma, Chandigarh.
BP 8.	Toll like receptor 4 and proinflammatory mediators in prostate cancer.	Anjali Priyadarshini, Chandigarh
BP 9.	Genetic lineage and susceptibility to tuberculosis of Sahariya tribe of central India	Prithvi R. Sharma, New Delhi
BP 10.	Prevelence of cftr gene mutations in the population of the state of Uttar pradesh: a preliminary report	Shivendra Pratap, Lucknow
BP 11.	Analysis of amniotic fluid specimens for common chromosome disorders using interphase FISH	Shiraz Ahmed, Pakistan.
BP 12.	Mecp2 gene mutations in indian patients with Rett syndrome	Rajni Khajuria, New Delhi
BP 13.	Status of hfe gene mutations (c282y & h63d) in chronic liver diseases patients: an indian scenario	Rahul Sharma, Lucknow.

BP 14.	Association of neuronal and endothelial nitric oxide synthase gene polymorphism with asthma and autonomic functions	Goyal M, Lucknow
BP 15.	Mutation analysis and prenatal diagnosis of megalencephalic leukodystrophy	Pallavi Shukla, New Delhi
BP 16.	Risk of e-selectin s128r polymorphism towards genetic predisposition of coronary artery disease in north indian population	Rajneesh Tripathi, Lucknow
BP 17.	Prevention of homozygous beta thalassemia by carrier screening and prenatal diagnosis in northern part of the India	Vandana Arya, Lucknow.
BP 18.	A rapid molecular screening method for fragile-x syndrome at referral genetic centre - Cremer experience.	Shivani Joshi, Mumbai.
BP 19.	Is advanced maternal age a criteria for screening indian pregnant women?- chromosomal profile in 280 down syndromes	Nikhil Kasarpalkar, Mumbai.
BP 20.	Screening and diagnosis of propionic acidemia by gas chromatography / mass spectrometry in critically ill babies	Bhushan K, Mumbai.
BP 21.	Galactosemia- potent candidate for new born screening in India!	Umakant Nadkar, Mumbai.
BP 22.	Data on services available to hiv/aids patients in two tertiary care hospitals of peshawar.	Hamzullah Khan, Pakistan.
BP 23	Association of factor V Leiden mutation, angiotensinogen m235t, angiotensin-converting enzyme i/d, methylene tetrahydrofolate reductase c677t and apolipoprotein b c2388t polymorphism with pre-eclampsia in north Indian women	Nalini Dimri, Lucknow.
BP 24	Gstm1 and gstm1 gene polymorphism in bone marrow failure syndromes.	Anand MS, Chandigarh.
BP 25	Clinical profile of patients with down syndrome: pilot study at a single tertiary care center.	Kulkarni SS, Chandigarh
BP 26	Methylenetetrahydrofolate reductase mthfr c677t and a1298c polymorphisms: association with risk for childhood acute lymphoblastic leukemia	Swati sood, Chandigarh
BP 27	Pediatric disorders of sex development: a study at a single tertiary care centre.	Kulkarni KP, Chandigarh
BP 28	Mutational analysis of the hfe, tfr2 and hepcidin genes associated with primary iron overload in northern Indians	Barjinderjit Kaur Dhillon, Chandigarh
BP 29	Expression of c-kit in human retinoblastoma: A potential molecular target for therapy.	Parul Saxena, New Delhi.
BP 30	The association of factor V Leiden and antiphospholipid antibody syndrome with recurrent pregnancy loss	Pooja Malhotra, Chandigarh.
BP 31	Correlation of red cell indices and hba ₂ levels with different mutations in beta thalassemia traits	Ruchi Gupta, Chandigarh.
BP 32	Rate of heterozygosity determination by studying	Biswadeep Das,

	polymorphisms in factor viii gene to detect the informativeness of various polymorphic markers in north Indians.	Chandigarh.
BP 33	Genetic polymorphisms as risk factors in acute myocardial infarction	Rupinder Kaur, Chandigarh
BP 34		
P 1	A preliminary study of the spectrum of β -globin gene mutations among thalassemia patients in Iraq	Al-Zahery, Iraq
P 2	Ocular involvement in sickle cell hemoglobinopathies.	Gunasagar Das, Orissa
P 3	Prenatal -thalassemia based on ethnic differences: a step towards its diagnosis for control in a developing country.	Jasbir Kaur, Chandigarh
P 4	Utility of family studies in diagnosing abnormal haemoglobins/thalassemic states indeterminate on screening with high performance liquid chromatography.	Rangan A, New Delhi.
P 5	Study of beta globin gene cluster haplotype in sickle cell disease patients of western orissa and correlation with various hematological parameters	Dilip Kumar Patel, Burla.
P 6	Combining bioinformatics and population genetics in the study of thalassaemia	Michael Black, Australia.
P 7	Community genetic approach in the prevention of beta thalassaemia in eastern india	B N Sarkar, Kolkata
P 8	Genotypic and phenotypic correlation of thalassemia major & thalassemia intermedia with beta thalassemia mutations and $Xmn-1$ α polymorphism	Nidhi Sharma, Chandigarh
P 9	Common heredofamilial ocular disorders in western Orissa	Gunasagar Das, Orissa
P 10	Investigation of thrombophilia during pregnancy and puerperium: a study from north India	Reena Das, Chandigarh.
P 11	Cytogenetic aberrations in bad obstetric history and infertility cases	Priya Iyer, Mumbai.
P 12	Chromosomal abnormalities in intellectual disability with epilepsy	Minakshi Arora, Mumbai
P 13	Neuroimaging findings in children with intellectual disability & epilepsy	Usha Dave, Mumbai
P 14	Preconceptional genetic counselling in congenital metabolic disorders- psychosocial and emotional issues in indian scenario	Vrushali S, Mumbai
P 15	Marker and ring chromosomes in turner syndrome variants	Jaya Vyas, Mumbai
P 16	Experience of disorders of sex development over fifteen years in PGIMER, Chandigarh	Surinder Kaur, Chandigarh
P 17	Early detection & therapy monitoring in methylmalonic acidemia using gas chromatography / mass spectrometry (gc/ms)	V. S Joshi, Mumbai
P 18	Genetic syndromes and intellectual disability– Indian scenario.	Dhanlaxmi Shetty, Mumbai

P 19	Community genetics approach to populating screening in India for mental retardation - a model for developing countries	Usha Dave, Mumbai
P 20	Morbidity and hospitalisation profiles of people with angelman syndrome and prader-willi syndrome	Bittles, AH, Australia.
P 21	Unusual case of Neurofibromatosis Type 1 associated with unexplained intracranial bleed and Horse Shoe shaped kidney	Inusha Panigrahi
P 22	The Consang-Google Map database system for the study of consanguinity	Michael Black, Australia
P 23	Genetic awareness in allied health education	G Kweifio-Okai, Australia.
P 24	Study of dermatoglyphics characteristics in diabetes type1 population in Iran	Hossein Rezai, Iran
P 25	Standardizing EBV viral load cut- off in healthy, convalescent and immunocompromised children	S. Justa, Chandigarh
P 26	Genetic relationship among four distinct populations from India based on VNTR polymorphisms.	Ajit Gorakshakar, Mumbai
P 27	Genetic screening of bovine leukocyte adhesion deficiency (BLAD) In Pakistan	Fozia Nasreen, Pakistan
P 28	Effect of methanolic extract of allium sativum (AS) in delaying cataract in stz-induced diabetic rats	P. U. M. Reddy, Hyderabad
P 29	Elevated expression of indoleamine 2, 3-dioxygenase (IDO) and accumulation of kynurenic acid in the pathogenesis of stz-induced diabetic cataract in wistar rats	T.N. Raju, Hyderabad.