Announcement

Fifteenth ICMR Course in Medical Genetics & Genetic Counseling Pedigree to Genome

Useful for clinicians from all branches of medicine and medical students

From 25th July 2016 to 6th August 2016

For details, see: http://www.sgpgi.ac.in/conf/icmr_course16.pdf

Contact

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Workshop

"To Develop a Scientific Program for Research on Rare Diseases"

April 22-23, 2016

Indian National Science Academy, New Delhi

Organizers: Dr V M Katoch, Dr P P Majumder and Dr A Bhattacharya

National Task Force Multicentric Collaborative Study of the Clinical Biochemical and Molecular Characterization of Lysosomal Storage Disorders in India

The Department of Health Research and Indian Council of Medical Research have constituted a National Task Force to perform a multicentric collaborative study at different research institutes across the country. The goal is to establish a smooth network of referral and counselling facilities for affected families. Accurate data management is planned to understand the overall impact of lysosomal disorders on patients, families and the communities. Nine different centres conduct mutation screening for about 30 different lysosomal storage disorders. Interested physicians can contact the principal investigators directly for mutation analysis. Further information can be found at,

http://www.icmrmetbionetindia.org/task-force-disoredrs.php

Lysosomal Storage Disease	Genes Tested	Principal Investigator (PI) and Co-PI	Centre
MPSI Hurler Syndrome	IDUA	Dr Madhulika Kabra madhulikakabra@hotmail.com Dr Neerja Gupta neerja17aiims@gmail.com	AIIMS All India Institute of Medical Sciences, New Delhi
Sanfilippo syndrome Type A/MPSIII A	SGSH		
Sanfilippo syndrome Type B/MPSIII B	NAGLU		
Sanfilippo syndrome Type C/MPSIII C	HGSNAT		
Sanfilippo syndrome Type D/MPSIII D	GNS		
Fucosidosis	FUCA1		
Gaucher Disease	GBA	Dr Jayesh Sheth jshethad1@gmail.com	FRIGE Foundation For Research in Genetics and Endocrinology, Ahmedabad
Juvenile Onset NCL	PPT1		
	TPP1		
Tay-Sachs/GM2 gangliosidosis	GM2A		
	HEXA		Anmedabad
Niemann-Pick Disease Type A	SMPD1	Dr Ashwin Dalal ashwindalal@gmail.com Dr Prajnya Ranganath prajnyaranganath@gmail.com	CDFD Centre for DNA Fingerprinting and Diagnostics, Hyderabad
Niemann-Pick Disease Type C 1	NPC1		
Niemann-Pick Disease Type C 2	NPC2		
Mucolipidosis I/Sialidosis	NEU1		
Mucolipidosis II (I Cell Disease) & Mucolipidosis III A/B (Pseudo- Hurler polydystrophy)	GNPTAB /GNPTG		
Mucolipidosis type IV	MCOLN1		
Farber disease	ASAH		
MPS VI Maroteaux-Lamy	ARSB		
MPS VII Sly Syndrome	GUSB		

Sandhoff disease/GM2 gangliosidosis-Infantile Krabbe disease Activator Deficiency/GM2 Gangliosidosis Alpha-mannosidosis Beta Mannosidosis	HEXB GALC GM2A MAN2B1 MANBA	Dr Parag Tamhankar paragtmd@gmail.com Dr Susan Thomas thomass@nirrh.res.in	NIRRH National Institute for Research in Reproductive Health, Mumbai
Morquio Type A/MPS IVA GM1 gangliosidosis	GALNS GLB1	Dr Girisha KM girishkatta@gmail.com	KMC Kasturba Medical College, Manipal
Metachromatic Leukodystrophy Sphingolipid activator protein deficiencies Infantile Free Sialic Acid Storage Disease /ISSD	ARSA PSAP SLC17A5	Dr Seema Kapoor drseemakapoor@gmail.com	MAMC Maulana Azad Medical College, New Delhi
Gaucher Disease Galactosialidosis	GBA PPGB	Dr Sankar VH sankarvh@gmail.com	SATH SAT Hospital, Trivandrum
Fabry disease MPS II Hunter syndrome Schindler disease Pycnodysostosis Wolman disease	GLA IDS α-NAGA CTSK LIPA	Dr Shubha Phadke shubharaophadke@gmail.com	SGPGIMS Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow
Pompe Disease/Glycogen storage disease type II Multiple sulfatase deficiency Aspartylglucosaminuria	GAA SUMF1 AGA	Dr Ratna Dua Puri ratnadpuri@yahoo.com	SGRH Sri Ganga Ram Hospital, New Delhi