

Day 1

Monday, 4th December 2017

Time	Prof. A. Salahuddin Hall	Time	Prof. D. P. Burma Hall	Time	Prof. M. V. R. Reddy Hall
8.00- 9.00 AM	Welcome & Registration				
Chairpersons	Dr. Praveen Sharma (Jodhpur) & Dr. R R Sinha (Patna)				
9.00–10.00 AM Prof. A. Salahuddin Hall	Towards patient-centred health care-- -- Biochemist's responsibilities AWADESH SARAN MEMORIAL ORATION - Dr Sucheta Dandekar (Mumbai) How to imagine the future of laboratory medicine G. P. TALWAR ORATION – Prof. Maurizio Ferrari (Italy)				
10.00–11.30 AM	Symposia -1 Natural Products & Nutraceuticals		Symposia -2 Vitamin D Deficiency a Global Epidemic/ Corporate Presentation		Symposia -3 Life Style Disease & Metabolic disorder
Convenor	Dr. Farzana Mahdi,Lucknow		Dr. Afrozul Haq, Abu Dhabi		Prof. S K Das, Kalyani
Chairpersons	Dr. Najmul Islam (Aligarh) & Dr. R K Garg (Lucknow)		Dr. J. Bhattacharjee (New Delhi) & Dr. Vanita Lal (Lucknow)		Dr. Avinash Agarwal (Lucknow) &Dr. Harshvardhan Singh (New Delhi)
10.00-10.30 AM	Baicalein, a natural flavonoid, activate of Nrf2/autophagy axis to suppresses the expression of IL-6 in human OA chondrocytes Dr. Tariq M Haqqi, USA	10.00-10.20 AM	Is Your Thyroid Function Tests in Tune? Standardization/Harmonization to Make A Symphony of Discordant Notes Dr. Barnali Das (Mumbai) (Corporate Session :- Roche)	10.00-10.15 AM	Inborn Errors of Metabolism; Five-year experience in a tertiary care hospital Dr. D.M. Vasudevan,Cochin
10.30-11.00 AM	Clinical Biochemistry at the summit of Mt. Everest: Correct interpretation of arterial blood gases and acid-base status. Dr. Gustavo Zubieta-Calleja, Bolivia	10.20-10.30 AM	Low Protein Diet and Vitamin D Supplements in Chronic Kidney Disease (CKD) Patients Dr. Afrozul Haq, Abu Dhabi	10.15-10.30 AM	IEM AND NBS Awareness Vikas Bhatia
11.00-11.15 AM	Ashwagandha: The traditional Ayurvedic plant in modern medicine system perspectives Dr. Neelam S Sangwan, Lucknow	10.30-10.50AM	Biochemical profile, vitamin D status and immuno modulatory effects in pulmonary tuberculosis with and without HIV infection Sukhes Mukherjee, Bhopal	10.30-10.45 AM	Molecular diagnostics in metabolic disorder: A clinician's approach Dr. Kaushik Mandal, Lucknow
11.15-11.30 AM	Deciphering the role of CoQ10 deficiency in fibromyalgia syndrome: implications on the amelioration of its symptoms by ubiquinol-10 supplementation Dr. Farzana Mahdi, Lucknow	10.50-11.10AM	Regulation of Monocyte NADPH Oxidase: Role of Pattern Recognition Receptors Dr. Deena ElSORI, Abu Dhabi	10.45-11.00AM	LIFESTYLE DISORDERS Dr. Sudhir Mehrotra, Lucknow

		11.10-11.30 AM	Emerging Technologies to improve Lab workflow Dr. M. H. Shariff (Mangalore) OCD, INDIA	11.00-11.15 AM	A study to assess and correlate serum levels of Visfatin with insulin resistance among patients with Pre-Diabetes and Diabetes at a tertiary care hospital in Uttarakhand Dr. Manisha Naithani, Rishikesh
				11.15-11.30AM	Frequency of ABO blood group and Rhesus factor (D) in patients of type 2 diabetes mellitus attending tertiary care teaching hospital of south India Dr. Shrimanjanath Sankanagoudar, Jodhpur
11.30 – 11.45AM	Tea				
12.00 -1.00 PM	Inaugural Function				
1.00 – 2.00 PM	Lunch				
1.00 – 3.00 PM	Poster Presentation				
	Chairpersons: Dr. Sabhiya Majid (Srinagar), Dr. Kalbe Jawad (Etawah), Dr. Navneet Kumar (Lucknow) , Dr. S.K. Das (Kalyani) , Dr. Z G Badade (Mumbai) & Soobia Karim Ansari (Jalaun,Orai)				
2.00 – 3.30 PM	Symposia -4 IFCC- I		Symposia -5 Genetics, Epigenetics & Epigenomics		Symposia -6 Cardiovascular diseases
Convenor			Dr. Jyotdeep Kaur, Chandigarh		Dr. Wahid Ali, Lucknow
Chairpersons	Dr. Arun Raizada (New Delhi) &Dr. LM Srivastava (New Delhi)		Dr. Syed Mudassar (Srinagar) &Dr. G. P.Singh (Lucknow)		Dr. Beenu (Allahabad)&Satyendra K Sonkar (Lucknow)
2.00-2.30 PM	Vitamin D : Molecular actions across a variety of Biological systems Howard Morris, Australia	2.00-2.20 PM	Histone deacetylase inhibitors and their potential importance in better management of gastric cancer Dr. Sanjay Gupta, Navi Mumbai	2.00-2.15 PM	High Sensitivity Troponin I: What we should Know? Dr Jaganathan Sicken, USA
2.30-3.00PM	Emerging trend in quality management Bernard Gouget, France	2.20-2.40 PM	Epigenetic mechanisms regulate placental genes in normal and pathological pregnancies: search for novel fetal DNA epigenetic marker Dr. Jyotdeep Kaur, Chandigarh	2.15-2.30 PM	Glycogen phosphorylase BB: A more sensitive and specific marker for early diagnosis of acute myocardial infarction Dr. Neelima Singh, Gwalior
3.00-3.30 PM	Potential risk predictors for cardiovascular diseases Tomris Ozben, Turkey	2.40-3.00PM	A novel histone deacetylase inhibitor as the specific posttranslational modifier for possible epigenetic therapeutics in leukaemia Dr Abid Hamid Dar IIM, Jammu	2.30-2.45 PM	Circulatory miRNA: Novel Tool for Diagnostic and Therapeutic Biomarker for Cardiovascular Disease Dr. Wahid Ali, Lucknow
		3.00-3.15PM	Metabolic reprogramming targeting alters the proliferative behavior of Hepatocellular cancer Dr Nissar Ahmad Wani, Srinagar	2.45-3.00 PM	Glycooxidation of Human Low Density Lipoprotein: Role in Diabetes, Periodontitis and Coronary Artery Disease Dr. Moinuddin, Aligarh
		3.15-3.30PM	Epigenetic regulation of cripto1, an oncofetal protein Dr Arnab Pal, Chandigarh	3.00-3.10PM	Risk factor of CVD in patients of metabolic syndrome Dr. Bharat Kumar Gupta, Meerut

				3.10-3.20PM	The combination of Copeptin and high sensitive troponin I (hs trop I) I for early rule out of Acute Coronary Syndrome (ACS): An Observational study Dr Mamta Kankra, New Delhi
				3.20-3.30 PM	Effect of body mass index on the association of myocardial work stress, uric acid and glycemic status in diabetes mellitus in South Indian population Dr. Nivedita Nanda, Pondicherry
3.30 – 4.45 PM	Symposia -7 Neurological Diseases		Symposia -8 Environmental Health & Metal toxicity		Symposia -9 Cancer Biology
Convenor	Dr. Shivani Pandey, Lucknow		Dr. Sandeep Tripathi, Jaipur		Dr. Kalpana Singh, Lucknow
Chairpersons	Dr. Sadhana Sharma (Patna) & Dr. M. M. Goel (Lucknow)		Dr. K.K. Sharma (Himachal Pradesh) & Dr. Ajai Singh (Lucknow)		Dr. S K Agarwal (Lucknow) & Dr. Krishna Ranjan Prasad (Patna)
3.30-3.50 PM	Novel therapeutic strategies to treat temporal lobe epilepsy-induced cognitive deficits Dr. B S Shankaranarayana Rao, Bangalore	3.30-3.50PM	Dose and time dependent effect of fluoride in rats Dr. Arjun L. Khandare, Hyderabad	3.30-3.50PM	Changing Paradigms of Chemotherapy: Utilizing metabolically elevated copper for selective non enzymatic DNA damage and consequent cell death. Dr. Imrana Naseem, Aligarh
3.50-4.10 PM	Arsenic Induced Cognitive Deficits Associated with Alterations in NMDA Receptor Induced Post-synaptic Signalling in Hippocampus: Protective Role of Curcumin. Dr. V K Khanna, Lucknow	3.50– 4.10 PM	Lead as poison – it's action mechanism Dr. Krishan Kumar Sharma, Himachal Pradesh	3.50-4.10PM	Cellular-xenobiotic interaction in a tissue specific pattern leads to diversification in mode of cell death response Dr. Pradeep Kumar Sharma, Lucknow
4.10-4.30PM	Drug repurposing in Alzheimer's disease: focus on adult neurogenesis Dr. Rajnish K Chaturvedi, Lucknow	4.10 – 4.30 PM	Metabolomics by NMR spectroscopy and its implications to human health research Dr. Raja Roy, Lucknow	4.10-4.25 PM	Epithelial-to-mesenchymal transition: its diagnostic and prognostic significance in human urothelial carcinoma of bladder. Dr. Minal Garg, Lucknow
4.30-4.40 PM	Sonic hedgehog-gli1 cell signalling pathway nexus for the progression of brain tumorigenesis Dr. Mehdi H. Shahi, Aligarh	4.30-4.50 PM	Corporate presentation	4.25-4.35 PM	Association of TNF- α 308 gene polymorphism in Brain tumors: A preliminary study Dr Manjulata Kumawat, Rohtak
4.40-4.50 PM	Quantification of DTT metrics in various fiber bundle in patients with frontal lobe injury and its correlation with Neuropsychological tests Dr. Rajkumar, Gorakhpur			4.35-4.45 PM	Role of Vasodilator-Stimulated Phosphoprotein (Vasp) In Osteosarcoma Dr. Simmi Kharb, Rohtak
4.45 – 5.00 PM	Tea				

5.00 – 6.30 PM	Symposia -10 Quality Assurance in clinical Laboratory		Symposia -11 IFCC-TFYS Symposium (Title: Leadership Skills: Essential for Career & Organisational Success)		Symposia -12 Respiratory Diseases
Convenor	Dr. Wahid Ali, Lucknow		Dr. Pradeep K Dabla, New Delhi		Dr. Anthonet N Ezejiofor, Nigeria
Chairpersons	Dr. S K Goel (Bhopal) & Dr. P S Shukla (Nepal)		Dr Maurizio Ferrari (President IFCC), Dr Bernard Gouget (IFCC), Dr. Elizabeth Frank (IFCC)		Dr. S.N. Shankhwar (Lucknow) & Dr. Anand Mishra (Lucknow)
5.00-5.20PM	I would like to be happy Dr. Kaushal K. Srivastava	5.00 – 5.20 PM	Preparing for Leadership: new challenges and responsibilities Dr Howard Morris,Australia	5.00- 5.20PM	Utility of Serum IL-6, IL-8 levels and APACHE II Score for the prediction of Clinical Outcome in Patients with Acute Respiratory Distress Syndrome Dr. Vijay K Kutala, Hyderabad
5.20-5.40PM	Medical Error and Disclosure in Quality Care and Patient Safety- : An Overview Dr. Jawahar (Jay) Kalra (USA)	5.20 – 5.40 PM	Developing Strong Presence for Women Dr Tomris Ozben, Turkey	5.20-5.40 PM	Fatty Acid Synthase: A New Therapeutic Target for Pulmonary Hypertension Dr. Kashif Hanif, Lucknow
5.40-6.00pm	improvement in Medical laboratory Quality Management System as per ISO 15189 and ways and means of sustaining accreditation Dr. Thuppil Venkatesh, Bengaluru	5.40- 6.00PM	Critical Thinking: Building Good Judgement Dr Praveen Sharma, Jodhpur	5.40-5.55 PM	Role of Vitamin D and its associated molecules in innate immunity in pulmonary Tuberculosis as compared to household contacts Dr. Archana Singh, New Delhi
6.00-6.20 PM	Lean management and its challenges Dr. Arun Raizada, New Delhi	6.00- 6.20PM	Leadership & Team Development: Success Toghether Dr. Pradeep K Dabla, New Delhi	5.55- 6.10PM	Study of serum levels of gamma glutamyl transferase, uric acid and CRP in patients with chronic obstructive pulmonary disease patients in a tertiary care hospital Dr. Mallika Barman, Guwahati
6.20-6.40PM	Point-of- care diagnostics: current state- of- affairs, limitations and future Dr. D Asthana, USA			6.10- 6.25PM	Predictive models utilizing plural fluid adenosine deaminase in diagnosing tuberculous plural effusion(TPE)in an area with a high incidence of tuberculosis and HIV. Dr. S Girish, Mumbai
6.40-6.50PM	Laboratory and Point of Care testing A real time solution Dr. Aditi Jindel, New Delhi			6.25- 6.40PM	Immunological studies on dna modified with quinacrine Dr. Safia Habib, Aligarh

Day 2

Tuesday, 5th December 2017

Time	Prof. A. Salahuddin Hall	Prof. D. P. Burma Hall	Prof. M. V. R. Reddy Hall
8.00- 9.00 AM	Welcome & Registration		
Chairpersons	Dr. K. K. Srivastava (New Delhi)& Dr. T Malti (Hyderabad)		
9.00–10.00 AM Prof. A. Salahuddin Hall	Identification of Novel Biomarker of Human Urinary Bladder Cancer Using High- density Oligonucleotide Microarray K. L. GUPTA ORATION – Prof. M.L.B. Bhatt,Lucknow Task force on indian normative clinical laboratory parameters DR. T. N. PATTABHIRAMAN ORATION – Dr. T. Malti		
10.00–11.30 AM	Symposia -13	Symposia -14 Reproductive Biology/Corporate presentation	Symposia -15 Renal & Liver Disease
Convenor	Prof. Hari Sharma , Netherland	Dr. M. Kaleem Ahmad, Lucknow	Dr. Shweta Kumari, Lucknow
Chairpersons	Dr. D M Vasudevan (Kochi) &Dr. A. Jain (Lucknow)	Dr. R K Misra (Lucknow) &Dr. Sunita Tiwari (Lucknow)	Geeta Jaiswal(Allahabad) & Dr. R. Chaudhary (Bhopal)
10.00–10.20 AM	Tropical fruits as functional foods for metabolic syndrome Dr. Lindsay Brown, Australia	10.00–10.20 AM Semen protein signatures for understanding male fertility/infertility in Acute Lymphoblastic Leukemia (ALL) survivors Dr. Savita Yadav, New Delhi	10.00.10.15 AM Should Cystatin C be used by itself or with other markers to identify and stage the patients with Chronic Kidney Disease Dr. Mridula Mahajan, Amritsar
10.20–10.40 AM	A prooxidant mechanism of cancer chemopreventive properties of plant polyphenols Dr. S.M. Hadi, Aligarh	10.20–10.40 AM Sperm DNA Damage, Protamines and Oxidative Stress in Infertile Men Dr. Z G Badade, Navi Mumbai	10.15–10.30 AM Paraoxonase-1, lecithin cholesterol acyl transferase, apolipoprotein A-1 and HDL cholesterol in alcoholic liver cirrhosis Dr. Shashikant Nikam, Belgavi

10.40–11.00 AM	Angiogenic Growth Factors in the Heart: An Endogenous Route for Cardiac Preservation Prof. Hari S Sharma, Netherlands	10.40–10.50 AM	Effect of Bortezomib in mice sperm Dr. Kamla Kant Shukla, Jodhpur	10.30–10.45 AM	Serum magnesium levels in pre & post liver transplantation Dr. Pradeep Naik, Hyderabad
11.00-11.20 AM	Advances in Cardiac Biomarkers in Health & Disease Dr. V K Mishra, UAE	10.50–11.00 AM	VAS : User Experience Dr Aditi Gupta (Gurgaon) OCD, INDIA	10.45–11.00 AM	A very rare case of Carbonate-apatite stone in 31 years old male patient Dr. Rajeev Gupta, New Delhi
		11.00 – 11.10 AM	Is your Laboratory guzzling Water Dr. Neera Sharma (New Delhi) OCD, INDIA		
11.20-11.40 AM	Advanced Glycation End Products as biomarkers in diabetes and its complications Dr. Rajiv Erasmus, South Africa	11.10-11.30 AM	Corporate presentation	11.00-11.15 AM	Relation of catalytic iron with the cell free hemoglobin resulted from the dialysis pump injury of RBCs in patients on maintenance hemodialysis Dr. Banibrata Mukhopadhyay, Nadiad
				11.15-11.30 AM	Interpretation of Clinical Biochemistry results in the context of renal dysfunction Dr. Sudip Kumar Datta, New Delhi
11.30 –11.45 AM			Tea		
11.45 – 1.15 PM	Symposia -16 IFCC- II		Symposia -17 Competencies in Biochemistry		Symposia -18 Role of Nutritional factor in Health & Disease
Convenor			Dr. Farzana Mahdi, Lucknow		Dr. Dilutpal Sharma, Lucknow
Chairpersons	Dr. Thuppil Venkatesh (Bangalore) & Dr. M.A.A Faridi (Lucknow)		Dr. Deepak Chandra (Lucknow) & Dr. S B Sharma (New Delhi)		Dr. Haren Baruah (Uttarakhand) & Dr. S. Rungta (Lucknow)

11.45 – 12.15 PM	Standardization and Harmonization in laboratory medicine Howard Morris, Australia	11.45-12.00 PM	Introduction to Competency Based Education Dr. Farzana Mahdi, Lucknow	11.45 – 12.05 PM	Interpretation of Iron Status Dr. Helen Martin, Australia
12.15 – 12.45 PM	Liquid biopsy : Circulating free DNA (cfDNA) as a Novel diagnostic and prognostic biomarker Tomris Ozben, Turkey	12.00–12.15 PM	General aspects of Competencies in Biochemistry Dr Rohini Bhadre,Mumbai	12.05 – 12.25 PM	Malabsorption function tests in various diseases Dr. Satya Vati Rana, Chandigarh
12.45 – 1.15 PM	Towards the cybersecurity paradigm of Lab medicine and eHealth Bernard Gouget, France	12.15–12.30 PM	Formulation of Competencies in Biochemistry Dr Sucheta Dandekar, Mumbai	12.25 – 12.45 PM	Nutritional modulation of gene expression and non communicable diseases Dr. Kailash Bhattacharya, Guwahati
		12.30-12.45PM	Fusing elements of other teaching strategies for Lecturing beyond conventions and to foster student's Creativity Dr. Dinesh Puri, New Dlehi	12.45-1.05 PM	Vitamin b12 uptake in b12 deficient and replete subjects Dr. Sadanand S Naik, Pune
		12. 45-1.15 PM	Corporate presentation	1.05-1.15PM	A marine sponge derived natural product, Arenosclerin E as an inhibitor of mycothiol-S-conjugate amidase Dr. Sanjay Mishra, Moradabad
12.30 – 2.30 PM	Poster Presentation				
	Chairpersons: Dr. Mridula Mahajan (Amritsar), Dr. Savita Yadav (New Delhi), Dr. Sharadha Singh (Lucknow), Dr. Shashikant Nikam(Belagavi), Dr. Seema Bhargawa (New Delhi) & Dr. Sohail Ahmad (Lucknow)				
1.15 – 2.15 PM	Lunch				
2.15 – 3.45 PM	Symposia -19 Molecular Medicine-1		Symposia -20 Cancer Biology Therapeutics		Symposia -21 Risk Management Workshop (IFCC – LEARNING 2 LEAD ABBOTT)
Convenor	Dr. Tabrez Jafar, Lucknow		Dr. Gyanendra K Sonkar, Lucknow		Dr. Elizabeth Frank,Mysore

Chairpersons	Dr. M.S.Siddiqui (Lucknow)& Dr. Sameer Sharma (Lucknow)		Dr. Azka Zuberi (Meerut)& Dr. P P Singh (Lucknow)		Prof. Praveen Sharma (Jodhpur), Dr. Poornima A Manjrekar (Mangaluru) & Dr. Pradeep K Dabla (New Delhi)
2.15 – 2.40 PM	Cathepsin L and B as Potential Markers for Liver Fibrosis: Insights from Patients and Experimental Models Dr. Shyam S. Chauhan, New Delhi	2.15 – 2.35 PM	Regulation of signalling cascade by CD44 variants display promising therapeutic potential in Urothelial carcinoma of Bladder Dr. Alpana Sharma, New Delhi	2.15 – 2.40 PM	Risk Assessment, and Risk Analysis – Overview Dr. Elizabeth Frank, Mysore
2.40-3.05 PM	My journey with human cord blood stem cells in making models for developmental neurotoxicity Dr. AB Pant, Lucknow	2.35-2.55 PM	Digitoxigenin augments 2-DG induced toxicity in cancer cells by targeting hypoxia-induced factor 1- α -mediated signaling. Dr. D. P. Mishra, Lucknow	2.40 - 3.10 PM	Managing Risk in the Analytical Phase Dr. Shirish Dixit
3.05 -3.25PM	Identification and Functional Characterization of Novel circRNA and miRNA molecules Employing C. elegans model: Implications for Age Associated Neurodegenerative Diseases Dr. Aamir Nazir, Lucknow	2.55-3.15 PM	Nexrutine inhibits azoxymethane induced colonic aberrant crypt formation in rat colon and induced apoptotic cell death in colon adenocarcinoma cells Dr. Kausar Mahmood Ansari, Lucknow	3.10 - 3.30 PM	Practical Aspects of Risk management - Case studies Dr. P.D Sawant, Mumbai
3.25-3.45 PM	HCMV miR UL70-3p: its biological functions on Human antiviral mechanisms Dr. Sunil Babu Gosipatala, Lucknow	3.15-3.30 PM	Micro RNA's: Their potential as minimally invasive cancer biomarkers Dr. Sabhiya Majid, Srinagar	3.30 - 3.45 PM	Open discussion
		3.30-3.45PM	Human Papilloma Virus Oncoproteins blocks Ecdysoneless (ECD) a “Bypass” for the recruitment of clients of R2TP complex. Riyaz Ahmad Mir, New Delhi		

3.45 – 4.00 PM	Tea				
4.00 – 5.45 PM	Symposia -22 Molecular Medicine-2		Symposia -23 Infection & Immunity		Symposia -24 A Nanomedicine
Convenor	Dr. Tabrez Jafar, Lucknow		Dr. Indu Verma, Chandigarh		Dr. Sadhna Sharma, Chandigarh
Chairpersons	Dr. S S Chauhan (New Delhi) & Dr. P. D. Sawant (Mumbai)		Dr. B.K. Gupta (Meerut) & Dr. K P Mishra (Meerut)		Dr. D. Yadav (Jaipur) & Dr. Jitendra Rao (Lucknow)
4.00-4.15PM	Drug metabolizing genes as biomarkers for predicting tobacco induced cancers Dr. Devendra Parmar, Lucknow	4.00-4.15PM	Modulation of complement system in inflammatory diseases and its therapeutic control. Dr. Lalit M. Srivastava, New Delhi	4.00-4.20PM	Nanomedicines for the treatment of Tuberculous meningitis Dr. Sadhna Sharma, Chandigarh
4.15-4.30 PM	Targeting cellular redox regulators for development of Anti-cancer, anti-inflammatory and radio-protective drugs Dr. Santosh Kumar Sandur, Mumbai	4.15-4.30 PM	Generation and characterization of anti-hiv- 1 chuman recombinant monoclonals Dr. Kalpana Luthra, New Delhi	4.20-4.40 PM	Rationalized approach using Nano-medicines: A preclinical study of pH triggered intracellular delivery of Doxorubicin for effective tumor regression Dr P.R. Mishra, Lucknow
4.30-4.45 PM	Potential role of Lycopene in targeting Proprotein Convertase Subtilisin/Kexin type-9 to Combat Hypercholesterolemia Dr. M. Salman Khan, Lucknow	4.30-4.45 PM	Strategies for Construction of Bacterial Vaccine Vectors for Mucosal Immunity Dr M Thungapathra, Chandigarh	4.40-5.00 PM	Novel biomarkers for preeclampsia screening and diagnosis Dr. Saswati Das, Mumbai
4.45-5.00PM	Growth differentiation factor-15 as a stress responsive cytokine in changing of lifestyle diseases: an expression of Metabolic syndrome	4.45-5.00PM	Antimicrobial peptides: Role of defensins as antimycobacterial agents against active and latent bacilli. Dr. Indu Verma, Chandigarh		Symposia -24 B ACBI -IFCC TFYS Awards 2017
				Convenor	Dr. Pradeep K Dabla, New Delhi

	Dr. S Prakash, New Delhi			Chairpersons	Dr. Rajiv Ranjan Sinha & Dr Pradeep K Dabla
5.00-5.15PM	Molecular Medicine: Opportunities and Challenges Dr. Swasti Tiwari, Lucknow	5.00-5.15PM	A successful crosstalk between glycation and oxidation can generate aggressive immunogenic neoepitopes on self proteins: a likely event in the development of systemic lupus erythematosus Dr. Khursheed Alam, Aligarh		Validating a high performance liquid chromatography (hplc) ion chromatography method with conductivity detection after chemical suppression hplc-ic for water fluoride estimation Joseph Dian Bondu, Vellore
5.15-5.30 PM	An In-Vivo and In-Vitro approach to establish a link between AGEs and lung cancer Dr. Saheem Ahmad, Lucknow	5.15-5.30 PM	Understanding the genetics of genes involved in autoimmunity & innate immunity and their association with non-segmental vitiligo in a south indian tamil cohort Dr. Medha Rajappa, Puducherri		Association of osteoprotegerin level with cardiovascular risk in diabetic subjects is independent of age, body mass index and body composition Rakchna M, Puducherry
5.30-5.45 PM	Id1 Ablation Enhances Hematopoietic Stem Cell Self-Renewal and Suppresses Hematopoietic Ageing by Reducing Proliferative Stress Dr. Satyendra k Singh, Lucknow				Association of cord blood cholinesterase with congenital anomalies and its inter-relation with fluoride levels in cord blood Abhra Ghosh
					Evaluation of the combine effect of azadiracta indicaleaves and variant ph on human breast cancer cell line (mda-mb 231) Anchal Trivedi, Lucknow
					Promoter hypermethylation and expression of chd-5 gene in pancreatic adenocarcinoma patients. Neelam Lakha, New Delhi
6.00 -7.00 PM	General Body Meeting				

Day 3

Wednesday, 6th December 2017

Time	Prof. A. Salahuddin Hall	Prof. D. P. Burma Hall	Prof. M. V. R. Reddy Hall		
Chairpersons	Dr. S.P.Jaiswar (Lucknow)& Dr. R K Singh (Lucknow)				
9.00–9.30 AM Prof. A. Salahuddin Hall	Alcoholic liver disease: pathogenesis, biochemical markers and treatment SETH G.S. MEDICAL COLLEGE & K.E.M. HOSPITAL ORATION – Prof. S K Das, , Kalyani				
9.30–11.00 AM	Symposia -25 Diabetes Mellitus: Role of free Radical & Glycation	Symposia -26 Chronomedicine	Symposia -27 Biomarker		
Convenor	Dr. Seema Bhargava, New Delhi	Dr. Ranjana Singh, Lucknow	Dr. Sudhir Mehrotra, Lucknow		
Chairpersons	Dr. P.K.Sharma (Lucknow)& Dr. Neelima Singh (Gwalior)	Dr. Sanjeev Kumar Singh (Gwalior) & Dr. R.N.Srivastava (Lucknow)	Dr. Rajiv Garg (Lucknow)&Dr. Haider Abbas (Lucknow)		
9.30-9.45AM	Anemias and variant windows – a challenge for interpretation of glycosylated haemoglobin Dr Seema Bhargava, New Delhi	9.30-9.50AM	Time Waits for Nobody: Possible Impact of Disrupted Life-style on Human Health Dr. Vinod Kumar, New Delhi	9.30-9.45AM	Can we predict fracture healing outcome early? Evaluation CYR61 a novel marker Dr. Ajai Singh, Lucknow
9.45-10.00AM	Endothelial dysfunction & oxidative stress In type 2 diabetes mellitus Dr. R. Dhananjayan, Chennai	9.50-10.10AM	Deciphering the role of circadian rhythm in Fibromyalgia Syndrome patients Dr. S K Das, Lucknow	9.45-10.00AM	Inorganic nanoparticles – an effective drug delivery system against cancer Dr. Mohd Sajid Khan, Lucknow
10.00-10.15 AM	Phytochemicals: A possible herbal drug for the treatment of post prandial hyperglycemia Dr. Suman Bala Sharma, New Delhi	10.10-10.30 AM	Respiratory Circadian Rhythm: Clinical utility in Bronchial Asthma Dr. Anand Srivastava, Lucknow	10.00-10.15 AM	Mechanistic role of nutraceuticals in proliferation and Apoptosis of cancer cell lines. Dr. M. Arshad, Lucknow
10.15-10.30 AM	Genetic variants and expression of COX2 and eNOS in Type 2 Diabetes Mellitus Dr. Monisha Banerjee, Lucknow	10.30-11.00 AM	Corporate presentation	10.15-10.30 AM	Association of Fructosamine and HbA1c in Newly Diagnosed Type 2 Diabetes Mellitus Patients Dr. Roshan Alam, Lucknow

10.30-10.45 AM	Syndrome X, C-Reactive Protein and Proteinuria in Newly Diagnosed Patients of Type 2 Diabetes Mellitus- A Cross-Sectional Study Dr. Basant Joshi, Haldwani			10.30-10.45 AM	Sensitization of cancer cells to chemotherapeutic agents by a diterpenoid: Evidence for the role of NF-κB and lncRNA signalling Dr. Subash C. Gupta, Varanasi
10.45-11.00 AM	Genetic association of ADIPOQ gene variants (RS266729 and RS17846866) with circulatory adiponectin levels and type 2 diabetes in north Indians Dr. G K Sonkar, Lucknow			10.45-10.55 AM	Clinical Symptoms and Management of Beta Thalassemia Dr. Neetu Nigam, Lucknow
				10.55-11.05 AM	MicroRNA: A new potential marker for prostate cancer Dr. M. Kaleem Ahmad, Lucknow
				11.05-11.15 AM	Association of -173 G/C Polymorphism of the Macrophage Migration Inhibitory factor gene with steroid resistance in children with nephrotic syndrome Dr. Tabrez Jafar, Lucknow
11.00 –11.15 AM	Tea				
11.15 – 1.15 PM	Symposia -28 C. Sita Devi Award/Oral Presentation		Symposia -29 PS MURTHY award/ Oral Presentation		Symposia -30 Oral Presentation
Chairpersons	Dr. Asif Ali (Aligarh), Dr. Jairam Ratwani (Jodhpur), Dr. Nirupma Lal (Lucknow), , Dr. Vijai Kumar (Lucknow) & Dr. Anoop Verma (Lucknow)		Dr. Alpana Sharma (New Delhi), Dr. Riaz Mehdi (Lucknow), Dr. V.J. Churungoo (Jammu), Dr. Aparna Mishra (Lucknow) & Dr. Anu Chandra (Lucknow)		Dr. S.V. Rana (Chandigarh), Dr. Nand Lal (Lucknow), Dr. S P Saxena (Lucknow), Dr. Tasleem Raza (Lucknow) & Dr. Brijesh Rathore (Lucknow)
	C. Sita Devi Award Follicle stimulating hormone and testosterone levels and their correlation with sperm concentration and motility in male partners of infertile couples		PS MURTHY award Hypovitaminosis D and Pulmonary Tuberculosis: A study in a tertiary care institute of Mewat Yuthika Agrawal		Correlation of Vitamin D Levels with complications of Type 2 Diabetes Mellitus Dr. Sukhraj kaur, Amritsar

	<p>Suruchi mathur, Saifai</p> <p>Effect of eight weeks oral supplementation with 3-µg cyano-B12 or hydroxo-B12 in a vitamin B12 deficient population Namita Mahalle,Pune</p> <p>Oral Presentation</p> <p>Effect of body mass index on the association of myocardial work stress, uric acid and glycemc status in diabetes mellitus in South Indian Association of AdipoQ (+276G/T) gene polymorphism and oxidative stress in cardiovascular disease of North Indian women of Punjab Dr. Jyot Amrita, Amritsar</p> <p>A Pilot study of Insulin resistance, Oxidative stress and chronic inflammation in Opiate dependent males of Western Rajasthan Dr. Purvi Purohit, Jodhpur</p> <p>Interleukin(IL)-33: Novel inducer of mast cell proliferation and new therapeutic target for allergic disease Dr. Rohit Saluja, Bhopal</p> <p>Cardiac Biomarkers Present And Future Dr. Mrinalini Patwardhan, Ulhasnagar</p> <p>Short Term Effectiveness of Scaling and Root Planing (SRP) on Some Biochemical Systemic Inflammatory Markers in Periodontitis Patients with and without Diabetes Mellitus Dr.Abdul Samad Aziz, Pune</p> <p>Quality Assurance - Does system make a difference - Time to rethink Dr Kanchan Kulhari,New Delhi</p> <p>Understanding the practices and principles of EQA programme: CMC EQAS (Under the ageis of ACBI)</p>		<p>Oral Presentation</p> <p>Study on liver function in pregnant anemic women upon iron and folic acid therapy Dr. Amit Mani Tiwari, Moradabad</p> <p>Association of poor glycemc control and hyperhomocysteinemia with microalbuminuria Dr. Iyyapu Krishna Mohan,Hyderabad</p> <p>Comparison of total antioxidant capacity in term small for gestational age (SGA) and appropriate for gestational age (AGA) newborns Dr. Seema Lekhwani, Rohtak</p> <p>Post-mortem biochemistry in determining the time of death Dr. Rohini Karunakaran, Malaysia</p> <p>Serum Human Epididymus protein-4 (HE4) as a biomarker in ovarian cancer and its comparison with CA-125 in benign and malignant cases Dr. Swarnima Singh,Patna</p> <p>Advanced glycation end products-mediated renal cell dysfunction and ameliorating effect of ramipril and losartan Dr.Pawan Kumar Kare,Karnal</p> <p>Studies on blood lead levels, hemoglobin and arterial blood pressure in traffic police in Dehradun region. Dr.Rajeev S Kushwaha, Dehradun</p> <p>Prevalence of metabolic syndrome in granite workers of Khammam District Dr. Kalyan Kumar, Shahjahanpur</p> <p>Academic Stress and biochemical parameters: A correlational study in medical students Dr. Trushna Shah,Vadodara</p> <p>A study to assess circulating vitamin D level and its association with thyroid disorder in populations attending tertiary care hospital in Uttarakhand Dr. Sarama Saha, Rishikesh</p>		<p>Iron status and pre-eclampsia Dr. Beenu, Allahabad</p> <p>Role of Vitamin D in ischemic stroke patients Dr. Anand Narayan Singh,Knpur</p> <p>Effect of mode of delivery on the levels of lipid profile, Apolipoproteins and atherogenic index determined in umbilical cord blood Dr. Suman Jain, Udaipur</p> <p>Progression significance of cystatin Cin acute coronary syndrome P. Srilaksmi, Khammam</p> <p>Analysis of c-reactive protein and homocysteine as biomarkers for age-related macular degeneration Rohit Manyal, Indore</p> <p>Role of D-ribose induced glycation in breast cancer Dr. Uzma Sahab, Lucknow</p> <p>Studies on methylglyoxal-modified- igg under normal and high glucose Mohd. Adnan Khan,Aligarh</p> <p>Delineating the biomarker potential of shelterin complex molecule in multiple myeloma and revealing their therapeutic implications. Raman Kumar,New Delhi</p> <p>Experimental validation of Lipid lowering and Antioxidant potential of Tinospora cordifolia (M.): an indigenous medicinal plant Dr. Vishnu Kumar, Lucknow</p> <p>Study of bone minerals in women with Systemic lupus Erythematosus</p>
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1.15 – 2.30 PM	Lunch				
2.30 – 3.30 PM	Valedictory Function				
3.30 PM	Tea				