DIABETES 2023

2ND INTERNATIONAL CONFERENCE ON

DIABETES, METABOLISM AND ENDOCRINOLOGY



Scientific TOPICS

- Diabetes: Internal Medicine and Primary Care
- Diagnosis, Management and Prevention of Diabetes
- Clinical Diabetes
- Gestational Diabetes
- Pediatric Diabetes and Endocrinology
- Diabetes Etiology
- Epidemiology of Diabetes
- Pathogenesis of Diabetes
- Epigenetics and Epigenomics of Diabetes
- Physiology and Pathophysiology of Diabetes

- Prediabetes to Late-Stage Complicated Diabetes
- Diabetic Ketoacidosis & Diabetic Coma
- Therapeutic and Diagnostic Approaches
- COVID-19 and Diabetes; Post-COVID Diabetes
- Blood Glucose Dynamics and Monitoring
- Diabetes Education
- Diabetic Risk Factors
- Diabetic Neuropathy and Retinopathy
- Diabetes and its Complications:
- Metabolism, Endocrinology & Diabetes

For more topics, please visit: Website: https://magnusconferences.com/diabetes/scientific-sessions



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ALEN J STEWART University of St. Andrews, United Kingdom

MARIO ALLEGRA 5, University of Palermo, Italy

ASHOK SHARMA aly Apollo Hospital, India

SHARMA (spital, India s

C V HARI NARAYAN Sakra Institutes of Excellence, India

WAN ROSLI WAN ISHAK Universiti Sains Malaysia, Malaysia

Keynote Presentations

| Charles P Lambert PhD Lambert Relentless R & D, LLC, United States | Title: Exercise: The panacea for overconsumption of carbohydrate. |
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| Gretchen Holmes Memorial Hospital At Gulfport, United States | Title: Navigating obesity, diabetes, and behavior change: A case study of a successful physician-patient partnership |
| Alan Stewart University of St Andrews, United Kingdom | Title: Magnesium supplementation as potential means to reduce thrombotic risk in type 1 diabetes |
| Wan Rosli Wan Ishak Universiti Sains Malaysia, Malaysia | Title: Incorporation of dietary fibres from selected vegetation for diabesity market |
| P C Manoria Manoria Heart and Critical Care Hospital, India | Title: Lipid management for ASCVD: Flash back and vision ahead |

Oral Presentations

| Brandon Lucke Wold University Of Florida, United States | Title: Diabetes management in the context of cranial tumors |
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| Sujith Rajan NYU Long Island School Of Medicine, United States | Title: Positive adipose liver crosstalk protects adipose MTP knockout Mice from hepatic steatosis on an obesogenic diet |
| Maureen Groer University of Tennessee Knoxville, United States | Title: Diabetic retinopathy and GDM in hispanic pregnant women with toxoplasma gondii |
| Madhu S Malo Diabetic Association of Bangladesh, United States | Title: Do the STAP Test Prevent the Diabetes |
| Shreya Rao Durham Academy, United States | Title : Comparative analysis of the impact of rolled inner seam strap design on pressure distribution at the toehold area of flip-flops: A prospective study in healthy volunteers |
| Paraskevi Theofilou Hellenic Open University, Greece | Title: Depression among type ii diabetes mellitus outpatients: Is there a relation to gender, glycosylated hemoglobin and |
| Vitor Alves Marques Federal University of Goias, Brazil | Title: Glycemic behavior between different types of training: a case study |
| Nino Oscar M S University of the Plains, Brazil | Title: High-refined carbohydrate diet induced a disruption of the reproductive function in female rats |

| Lutvi Abdullah College of Human Ecology, Korea, Republic of | Title: Forgiveness eating : Implementation of eating behaviours methods to prevent diabetes melitus |
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| Akhila Harinarayan Information Services Group (ISG), India | Title: Information technology as an enabler for prevention and management of Diabetes Mellitus: The present and the future |
| Arvind Bhaktavatsala AMD PVT LTD, India | Title: Artificial intelligence in insulin Therapy |
| Sumeet Kumar Mahatma Gandhi Memorial Medical College And Associated Maharaja Yashwantrao Hospital, India | Title: MuCovid-21 study of mucormycosis in tertiary care centre during Covid-19 pandemic |
| Shaik Mahmood Deccan College Of Medical Sciences, India | Title: Molecular basis of Diabetes Mellitus |
| Rupesh K Gautam Department Of Pharmacology, Indore Institute Of Pharmacy, IIST Campus, India | Title: Insights on role of Nutraceuticals in Diabetes Mellitus and Metabolic syndrome |
| Pratima Tripathi National Institute Of Pharmaceutical Education And Research (NIPER), India | Title: Vascular dysfunction and diabetes mellitus: a pathophysiological association |
| Shaik Mahmood Deccan College of Medical Sciences, India | Title: Molecular basis of diabetes mellitus |
| Archana Sinha Tezpur university, India | Title: Exercise-induced myokines attenuates lipid-induced adipose tissue inflammation and insulin resistance |
| Pradeep S IIT Bombay, India | Title: Effect of natural food and drugs on blood glucose dynamics using systems biology approaches |
| Hadagali Ashoka Indian Institute of Technology Bombay, India | Title: Meta analysis and model simulation of effect of nutraceuticals on fasting blood glucose in type II diabetic patients |
| Archana Sinha Tezpur University, India | Title : Exercise-induced myokines attenuates lipid-induced adipose tissue inflammation and insulin resistance |
| Jayashree gopal Institute for Diabetes, Endocrine, Metabolic and Lifestyle Health, India | Title : Utility of low carb diet in improving metabolic syndrome parameters in a South Indian population |
| Zhaoxia Liang Zhejiang University, China | Title: The heterogeneous associations between gestational weight gain and adverse pregnancy outcomes in gestational diabetes mellitus according to abnormal glucose metabolism |
| Shama The Hong Kong Polytechnic University, Hong Kong | Title : Defective BCAA catabolism induced by PPM1K deletion causes adipose tissue fibrosis in a mouse model |

TENTATIVE PROGRAM

| Thashma Pemmanda Ganapathy The Hong Kong Polytechnic University, Hong Kong | Title: Potential role of flavin monooxygenase 3 signaling in aging related adipose tissue dysfunction | |
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| Oscar Mauricio Santamaria Nino University of the Plains, Colombia | Title: Assessment of aflatoxins in marketed fish: A potential forgotten risk in Cameroon | |
| Aristides Lazaro Garcia Herrera Department of Vascular Surgery of the Matanzas Medical Sciences University, Cuba | Title: Human recombinant epidermal growth factor (Heberprot P) intralesional in patients with advance diabetic foot ulcer | |
| Berger Saintius Field Epidemiology Training Program (FETP), Haiti | Title: Epidemiological profile and risk factor diabetes mellitus, hospital of port-a-piment, Sud, Haiti, January -March 2023 | |
| Hsing Luh National Chengchi University, Taiwan | Title: A data-driven modeling approach to predicting the risks of T2DM complications | |
| El Arbi Rjimati International University Of Casablanca, Morocco | Title: Diabetes and nutrition in Morocco | |
| Sarah EL Hourch University Of Mohamed V, Morocco | Title: Significant association of polymorphisms in the TCF7L2 gene with a higher risk of Type 2 Diabetes in a Moroccan population | |
| Touzani Asmae Chu-Children's Hospital, Morocco | Title: Relationship between retinopathy and glycated hemoglobin in insulin dependent diabetic children and adolescents | |
| Faisal Hassan Ali Sana'a University, Yemen | Title: Fiber tablets intervention in obese subjects with prediabetes: A randomized, double blind and placebo-controlled clinical trial study | |
| Adeleh Khodabakhshi Kerman University of Medical Sciences, Iran (Islamic Republic of) | Title: Investigating the effect of diabetes risk reduction diet (DRRD) on breast cancer risk reduction: A review study | |
| Azin Nowrouzi Tehran University of Medical Sciences, Iran (Islamic Republic of) | Title: Amelioration of the Ace/Ace2 imbalance and oxidative stress by chicory seed extract (CSE) in the kidney tissue of the stz- induced Diabetic ratsAmelioration of the Ace/Ace2 imbalance and oxidative stress by chicory seed extract (CSE) in the kidney tissue of the stz-induced Diabetic rats | |
| Peyvand Parhizkar Roudsari Tehran University of Medical Sciences, Iran (Islamic Republic of) | Title: The efficacy of artificial intelligence for mitigating diabetic retinopathy-induced vision impairment | |
| Benedict Mutebi Ginda Living well with diabetes Uganda, Association, Uganda | Title: Early detection and management of diabetes, prevention of diabetes complications in rural areas of the country | |
| Nonye Anyichie Anambra State College Of Health Technology Obosi, Nigeria | Title: Knoledge of Diabetes among communiydwelling adults in Anambra state Nigeria | |
| Oral presentation slots are available | | |

Poster Presentations

| Feng Kevin Silver Bamboo Health Science, United States | Title: Identification of candidate biomarkers for Type 1 Diabetes Mellitus by bioinformatics analysis of pooled microarray gene expression datasets in Gene Expression Omnibus | |
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| Mefthe Berhanu Prolato Clinical Research Center, United States | Title: Patterns of diabetic patients admission in st. paul's hospital millenium medical college; A five year retrospective study addis ababa Ethiopia | |
| Samreen Safdar University Hospital NHS Trust Birmingham, United Kingdom | Title 1: Whole blood EDTA c-peptide: no ice, no rush Title 2: Role of C-peptide in the classification of diabetes mellitus | |
| Ravi Kikar Sinha Private Researcher, India | Title: Homeostasis of glucose level: in vivo changing glucose into amylose with the help of starch phosphorylase, a primer and glucose-1phosphate | |
| Khodja nedjoua Regional Military University Hospital of Constantine, Algeria | Title: Unveiling the link between vitamin D and type 2 diabetes: exploring metabolic implications and beyond | |
| Demiraw Bikila Gurmu Ethiopian Public Health Institute (EPHI), Ethiopia | Title : Prevalence and associated factors of diabetic nephropathy at tikur anbessa comprehensive specialized university hospital, Addis Ababa, Ethiopia | |
| Poster presentation slots are available | | |