Tentative Program

MAY 22-23, 2019
BERLIN, GERMANY

2ND INTERNATIONAL CONFERENCE ON ENDOCRINOLOGY AND METABOLIC DISORDER

Scope of Researches in the field of Endocrinology

Endocrinology conference 2019

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Tittle: The Impact of Alcohol on Thyroid Function

Emilija Nenezic, University of Montenegro, Montenegro.

ABSTRACT- The thyroid gland is one of the most significant of the endocrine gland. Its function is to synthesise the hormones thyroxine (T4) and triodothyronine (T3). Its secretion thyroxine, is responsible for the regulation of growth and metabolism in general.

BIOGRAPHY- Emilija nenezic is a faculty of science and also the department of biology,at university of montenegro which is located in podgorica, montenegro.



Title: Antihyperglycemic effect of the aqueous extract of Pistachia atlantica leaves in normal and diabetic rats

Mohamed Eddouks, Moulay Ismail University, Morocco

ABSTRACT-The study demonstrates the antihyperglycemic effect of the aqueous Pistachia atlantica extract in diabetic rats which should be mediated through the amelioration of the oxidative stress as well as an improvement in pancreas and liver histology.

BIOGRAPHY- Mohamed Eddouks is Professor at Moulay Ismail University, Faculty of Sciences and Techniques Errachidia, Morocco. He is a researcher in Physiology and Pharmacology with a Master Degree in Metabolic and Molecular Endocrinology from University of Paris vii, a specialized certificate in Endocrine Pharmacology from University of Paris vii and PhD degrees in Physiology and Pharmacology from University of Liege, Belgium and Sidi Mohammed Ben Abdellah University, Fez, Morocco. He is working for the last 16 years on medicinal plants



Title: Hypolipidemic activity of Tamarix articulata Vahl in diabetic rat

Mohamed Eddouks, Moulay Ismail University, Morocco

ABSTRACT-Tamarix articulata Vahl. (Tamaricaceae) is a medicinal plant commonly used in Morocco for many the treatment of diabetes and cardiovascular diseases. The objective of this study was to evaluate the hypolipidemic activity of aqueous extract of T. articulata in normal and streptozotocin induced rats.

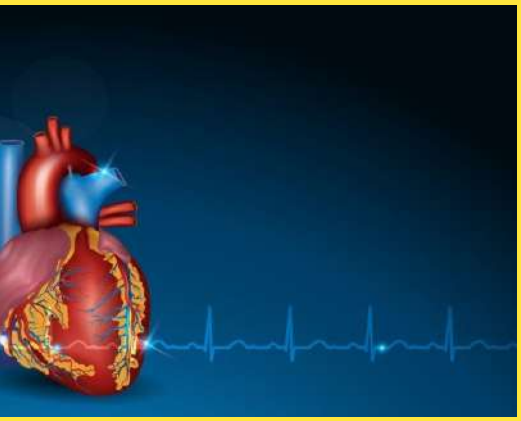
BIOGRAPHY- Mohamed Eddouks is Professor at Moulay Ismail University, Faculty of Sciences and Techniques Errachidia, Morocco. He is a researcher in Physiology and Pharmacology with a Master Degree in Metabolic and Molecular Endocrinology from University of Paris vii, a specialized certificate in Endocrine Pharmacology from University of Paris vii and PhD degrees in Physiology. He is working for the last 16 years on medicinal plants.

Title: Phytochemical characterization of polyphenolic compounds by HPLC-DAD-ESI-MS and evaluation of lipid lowering capacity by aqueous extracts of Saharan plant Anabasis aretioides (Coss & Moq.) in normal and streptozotocin-induced diabetic rats

Mohamed Eddouks, Moulay Ismail University, Morocco.

ABSTRACT- The purpose of the study was to investigate the effect of the aqueous Anabasis aretioides (A. aretioides) extract on lipid metabolism in normal and streptozotocin-induced diabetic rat and to determine the profile of polyphenolic compounds in this aqueous extract. In addition, the in vitro antioxidant activity of the aqueous A. aretioides extract was also evaluated.

BIOGRAPHY- Mohamed Eddouks is Professor at Moulay Ismail University, Faculty of Sciences and Techniques Errachidia, Morocco. He is a researcher in Physiology and Pharmacology with a Master Degree in Metabolic and Molecular Endocrinology from University of Paris vii, a specialized certificate in Endocrine Pharmacology from University of Paris vii and PhD degrees in Physiology and Pharmacology from University of Liege, Belgium and Sidi Mohammed Ben Abdellah University, Fez, Morocco. He is working for the last 16 years on medicinal plants.





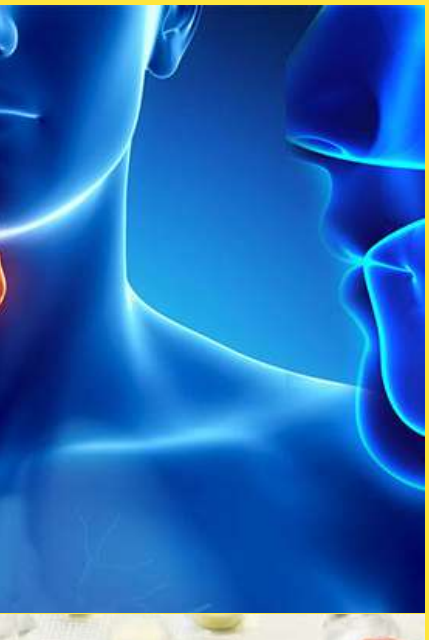


Title: Relationship of thyroid hormone levels to anthropometric indices and use of food packaging materials in North Indian obese children

Vivek Singh Malik, Institute of Medical Education and Research, Chandigarh India.

ABSTRACT- This study revealed that use of metal cans and ceramic kitchenware that might contain metals, might act as chemical migrator impairing TSH hormone level in obese children causing childhood obesity.

BIOGRAPHY- Vivek Singh Malik is currently pursuing his Ph.D. from Department of Community Medicine and School of Public health. He was awarded Indian Council of Medical Research, Senior Research Fellowship in 2016 to pursue his Ph.D. His past work involved measurement of environmental contaminants (cotinine, hydroxypyrine and methoxyphenols) in biological samples project funded by ICMR (Indo-US). He is currently exploring the role of metals and other environmental contaminant with childhood obesity and other metabolic disorders.



Title: HOXB4 gene expression is upregulated by ghrelin through PI3-kinase signaling pathway in rat's bone marrow stromal cells

Hadi Feizi, Zanjan University of Medical Sciences, Zanjan, Iran.

ABSTRACT- Ghrelin upregulates HOXB4 gene expression in rat's BMSCs through PI3-kinase signaling pathway.

BIOGRAPHY- I am Hadi Feizi who his expertise is in Medical physiology. I am very interested in cellular and molecular mechanisms of physiological actions of endogenous peptides such as ghrelin. Currently, I am a faculty member in Zanjan University of Medical Sciences, Zanjan, Iran.



Title: Anatomy and distribution of extrabranchial putative chemosensory NE cells in air-breathing catfish Clarias batrachus.

Manvendra Sengar, Bundelkhand university, India.

ABSTRACT:- The peculiar NE cells are described in detail and compared with neuroendocrine cells (NECs) of piscine gill lamellae, glomus cells of amphibians and neuroepithelial bodies (NEBs) of mammals.

BIOGRAPHY- Dr Manvendra Sengar He has 06 years of experience in research and teaching at Bundelkhand University Jhansi, India. He has expertise in Neuroendocrine System and Noval Paraneuronal Cells in accessory respiratory organs of air-breathing fish. He has the distinction of bringing the various piscine NE under common umbrella "Gill Neuroendocrine System". These NE Cells work in orchestrate manner as the glomus cells and carotid body of mammals, do.



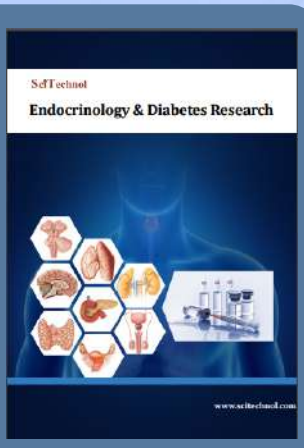
Title: Metabolic Syndrome - A Public Health Issue Needs Immediate Action.

Goutam kumar Acherjya, Consultant of Medecine, Bangladesh.

ABSTRACT-Metabolic syndrome is a group of metabolic disorders such as obesity, hyperglycemia, high blood pressure, increased triglyceride and decreased high density lipoprotein which acts a "fertile soil" for the developing cardiovascular diseases, atherosclerosis and type 2 diabetes mellitus, finally estimating the morbidity and mortality in future.

BIOGRAPHY- Goutam Kumar Acherjya is currently working as a Consultant of Medicine in the Southern part of Bangladesh. He has completed MBBS from Sher-E-Bangladesh Medical College Hospital, Barisal, Bangladesh. He has done his Fellowship (FCPS) in Internal Medicine from Bangladesh College of Physicians and Surgeons.

Supporting Journal



Endocrinology: Current Research

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