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Scientific Program

3rd Annual Conference on

# Hypertension and Cardiovascular Diseases

December 03-04, 2018 | Toronto, Canada



Hypertension 2018

**Pulsus Group**
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# Scientific Program

Registrations
08:30-09:30

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Opening Ceremony
09:30-09:55

**Day 1 December 03, 2018**

**Hall**

**Introduction 09:55-10:00**

**Keynote Forum**

**10:00-10:40** **Title: Management of hypertension according to home BP monitoring by patients and also educating patients on methods of accurate BP monitoring, log sheet entry and arrange review at clinic assessment.**

**Naheed Ali**, Cardio Study, Canada

**10:40-11:20** **Title: Direct evidence of viral infection and mitochondrial alterations in the brain of fetuses at high risk for schizophrenia**

**Segundo Mesa Castillo**, Psychiatric Hospital of Havana, Cuba

**Group Photo**

Networking & Refreshment Break 11:20-11:40

**Session Introduction**

Session Chair: Ali Mustafa Bhatti, President, Allied Doctors Society, Pakistan

**Hypertension | Antihypertensive drugs | Non-pharmacologic Intervention | Cardiovascular Diseases | Etiology and Risk Management**

**11:40-12:10** **Title: Co-existence of Hypertension and Dyslipidemia: two major risk factors for CVD**

**Kapila Mahajan**, DAV College, India

**12:10-12:40** **Title: Genotyping of tRNAIle gene of hypertension patients and risk of LVH with the help of A4300G mutation**

**Umer Zakaria**, Hazara University, Pakistan

**12:40-13:10** **Title: Association of Glutathione S-Transferase T1, M1 and P1 Genes Polymorphisms and their Susceptibility to Coronary Vascular Disease in Asian Indians**

**Gurjit Kaur Bhatti**, Panjab University, India

Lunch Break 13:10-14:10

**14:10-14:40** **Title: Intranasal calcium channel blocker as potential treatment for acute SVT termination**

**Samer Ellahham**, Clevand Clinic, UAE

**14:40-15:10** **Title: Severity of Acute Kidney Injury by different score methods in patients admitted in Tertiary Care Hospital. A study from developing Country.**

**Punit Gupta**, Pt. Jawaharlal Nehru Hospital, India

**Young Research Forum**

**15:10-15:35** **Anthocyanin supplementation ameliorates thrombotic risk factors and platelets activation in the at-risk population via the activation of Nrf2-ARE**

**Anahita Aboonabi**, Griffith University, Australia

Networking & Refreshment Break 15:35-15:55

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| 15:55-16:20 | **Title: Influence of Upper Limb and Lower Limb Exercise in Reviving Blood Pressure in Hypertensive Patients**<br>**Anum Salman Surani,** Liaquat National Hospital, Pakistan |

**Panel Discussions**

**Hall Name**

**Day 2: December 04, 2018**

**Keynote Forum**

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| 10:00-10:40 | **Title: Association of BsmI, TaqI and FokI polymorphisms in Vitamin D receptor gene with the risk of coronary artery disease in Asian Indians**<br>**Jasvinder Singh Bhatti,** Panjab University, India |

**Session Introduction**

Session Chair: Ali Mustafa Bhatti, President, Allied Doctors Society, Pakistan

**Hypertension and Diabetes | Hypertension and Nephrology | Anti-hypertensive Drugs | Cerebrovascular Diseases | High Blood Pressure in Adults**

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| 10:40-11:10 | **Title: Influence of ESR1 gene -397T>C polymorphism on the risk of development of coronary artery disease (CAD) in north Indian population**<br>**Mamta Sumi,** Vidyasarar University, India |
| 11:10-11:40 | **Hypertension Prevalence and Patterns in Dubai Population**<br>**Hamid Hussain,** Health Affairs Department, Dubai |

Networking & Refreshment Break 11:40-12:00

**Poster Presentation**

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| 1 | **Influence of lyzinoprile and losartan on the indicators of the functional state of kidneys in patients with chronic heart failure depending on the degree of dysfunction of kidneys**<br>**Rasulova,** Uzbekistan |
| 2 | **Association of Glutathione S-Transferase T1, M1 and P1 Genes Polymorphisms and their Susceptibility to Coronary Vascular Disease in Asian Indians**<br>**Gurjit Kaur Bhatti,** India |
| 3 | **The effect of progressive muscle relaxation techniques to decrease Blood pressure for patients with hypertension in mataram**<br>**Dedy Arysjulyanto,** Indonesia |

Lunch Break 13:00-14:00

**Panel Discussions**

**Awards & Closing Ceremony**