

# American Tamil Medical Association NY/ NJ Chapter Sponsors CME Conference

"Update on Genetics in Medicine- 2018"

8 AMA PRA Category 1 Credits™.

by AOMOR

# **At TNF Convention**

May 26 Sat & 27 Sun 7am-12noon



Hyatt Regency, 102 Carnegie Center, Princeton, NJ 08450 Tel:609-987-1234



www.atmausa.org for information

# **AMERICAN TAMIL MEDICAL ASSOCIATION (ATMA)**

# NEW YORK/NEW JERSEY CHAPTER and ACADEMY OF MEDICINE OF RICHMOND

Jointly Present

## **"UPDATE ON GENETICS IN MEDICINE 2018"**

SATURDAY MAY 26<sup>™</sup> 2018 to SUNDAY MAY 27<sup>™</sup> 2018

### **COURSE DIRECTORS**

#### Dr. DEEPTHA NEDUNCHEZIAN MD

Scientific Chair-Course Director

#### Dr. RADHA SYED MD

CME Chair-Course Co-Director

7:00 am

Registration, Breakfast and Exhibits

7: 30 am

Welcome Address

Dr. Deeptha Nedunchezian MD

## SESSION I - MODERATOR: Dr. DEEPTHA NEDUNCHEZIAN MD

7:35 am

"Pushing the Frontiers of Cardiovascular Sciences: From Genes to Machines".

Dr. Faisal Habib Cheema, M.D.

Director of Research and Innovations
Division of Cardiothoracic Transplantation and Circulatory Support
Michael E. DeBakey Department of Surgery
Baylor College of Medicine at Texas Heart Institute



"Diseases with Genetic Component Obesity-Is It Preventable?"

Dr. Karen L. David MD

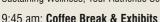
Clinical Geneticist, Attending, Department of Pediatrics Attending, Department of OB/GYN Adjunct Professor of Pediatrics, New York Medical College Dept of Internal Medicine, NYP Brooklyn- Methodist Hospital



"Behavioral Intervention-Can It Change Genetically Determined Outcomes?"

Syraj Syed PhD, MAMC

Narrative Education Specialist, Developmental Meaning-making Sustaining Wellness, Your Authentic Self Work







## SESSION II-MODERATOR : Dr.Deeptha Nedunchezian MD

10:15 am

"The Dilemma of Commercially Available Genetic Diagnosis Kits-What's a PCP to do?"

Dr. Clarissie Clemons Ferrara MD

Founder of Cancer Screening Centers , Author of Gene Theme Scene Primary Care Physician at the Pelham Bay Professional Center



11.00 am

"Predictors of Addiction-Is there a Genetic Component?" Dr.Jack D'Angelo MD

Chief Medical Officer CITIVA Medical ,LLC Board Certified in Pediatrics and Physical Medicine & Rehabilitation, Richmond University Medical Center



11:15 am

PANEL DISCUSSION SESSION I&II MODERATOR: Dr. Deeptha Nedunchezian MD

12:00 pm: Adjourn



DAY II: SUNDAY MAY 27TH 2018

7:00 am-7.30 am: Registration, Breakfast and Exhibits

## SESSION III MODERATOR : Dr.RADHA SYED MD

7.30 am Introduction to program and speakers Dr. Radha Sved MD

President , Richmond Obgyn Associates Staten Island NY 10306 Minimally Invasive GYN Surgeon Affiliated to Staten Island University Hospital- Northwell Health The Brooklyn Hospital Center - Mount Sinai



7.35 am

# KEYNOTE SPEAKER"UPDATE IN GENETIC PREDISPOSITION TO CANCER"

Dr. Farr Nezhat, MD, FACOG, FACS

Medical Director, Nezhat Surgery for Gynecology/Oncology
Clinical Professor, Weill Cornell Medical College of Cornell University
Adjunct Professor, Stony Brook University School of Medicine Director of Division and
Fellowship, Minimally Invasive Gynecologic Surgery and Robotics | NYU Winthrop
Hospital

#### 8:15 am

#### **QUESTIONS TO KEYNOTE SPEAKER**

8.30 am

"In-Office Diagnosis of Genetic Disorders and Women's Health" Dr. Radha Syed MD

9:00 am "Prenatal Genetics" Lisa Demers, MS, LGC

Medical & Scientific Liaison - Women's Health Roche Diagnostic Corporation



9.45 am : Coffee Break and Exhibits

## **SESSION IV MODERATOR:** Dr. RADHA SYED MD

10 am

"Genetics in Pediatrics"

#### Dr. Revathy Sundaram MD

Chief Pediatric Hematology Oncology NYP Brooklyn Methodist Hospital, Assistant Professor of Clinical Pediatrics Weill Cornell at NY P Brooklyn Methodist hospital



11:00 am

"Economic Burden of Health Care-What is the fate for Innovative Medicine?"

Dr. Rama Raiu MD

Senior Vice President and Community Health Investment Officer Northwell Health



11.30 am

#### PANEL DISCUSSION SESSIONS III&IV MODERATOR Dr. Radha Syed MD

12:00 pm : **ADJOURN** 

#### Disclosure Statement

The policies and standards of Academy of Medicine of Richmond, The Medical Society of State of New York and the Accreditation Council of Continuing Medical education require that speakers and planners of the Continuing Medical educational activity disclose any relevant financial relationships they may have with commercial interests whose products, devices and services may be

# CME COMMITTEE 8 AMA PRA Category 1 Credits™.



Dr. Radha Syed MD FACOG

President, Richmond Obgyn Associates, Staten Island NY 10306 Minimally Invasive GYN Surgeon Affiliated to Staten Island University Hospital- Northwell Health The Brooklyn Hospital Center - Mount Sinai



**Dr. Deeptha Nedunchezian** MD,FACP President, ATMA USA Internist & Infectious Diseases Specialist Richmond University Medical Center.



**Dr. Rajammal Jayakumar** MD Governor, ATMA NY/ NJ Chapter Attending Anesthesiologist ,Faculty member at NewYork Presbyterian Brooklyn Methodist Hospital



Dr. Saravanan Ramalingam MD Treasurer,ATMA NY/NJ Chapter General and Trauma surgeon Orange Regional med Ctr Middletown NY



**Sri Sujanthy Rajaram**, MD, MPH, FCCP, FAASM Associate Professor of Medicine, Seton Hall University, H ackensack University Medical Center, Hackensack, NJ



Accreditation Statement: "This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Medical Society of the State of New York (MSSNY) through the joint providership of the Academy of Medicine of Richmond and ATMA NY/ NJ.

The Academy of Medicine of Richmond designates this live activity for a maximum of 8th AMA PRA Category 1 Credit(s) "". Physicians should claim only the credit commensurate with the extent of their participation in the activity."

# Update on Genetics in Medicine-2018

#### STATEMENT OF NEED

Modern technology and advancement in Genetics has allowed expanded indications in diagnosis and management of many diseases which have been found to have genetic component. Due to these rapid developments, current knowledge gap has been created. This two half- day event is designed to close that gap with specific directed didactic lectures in Genetics and its application in Medicine, Case presentations and interactive dialogues with expert panels.

#### **PROGRAM OBJECTIVES:**

At the end of the two half-day seminar, the participants should be able to:

- 1. Know terminologies in Genetic determinants of health
- 2. Identify need and indications for genetic diagnosis in specified instances
- 3. Recognize areas where Targeted Therapy based on tumor genetics will be paramount to cure in cancers
- 4. Know what are the specific Gene Mutations which can predispose humans to exponential increase in hereditary cancers
- 5. Know the new genes which have been identified to cause cancers
- Have a glimpse into the future Technologies and Research in the area
  of genetic engineering for treatment of genetic diseases and possibly
  diseases with genetic components
- 7. Know if Behavioral Intervention can alter the course of health outcomes in diseases with a genetic component

#### **TARGET AUDIENCE:**

Physicians, Fellows and Residents, Allied professionals and Medical Students

**FEES**( includes 2days of Tuition,CME Certificate ,Breakfasts, Coffee Breaks and Exhibits.)

Physicians\$200Allied professionals\$100Fellows/Residents\$100Medical studentsFree

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Exhibition to be ANNOUNCED