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31st ANNUAL CONVENTION OF MAMCOAANA

Presents

Advances in Medicine 2015 July 23-26, 2015

To be held at



FOUR RIVERWAY, HOUSTON, TEXAS 77056, PHONE: (713) 871-8181

Sponsored for CME by

The University of Arizona College of Medicine at the Arizona Health Sciences Center

ACCREDITATION

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the University of Arizona College of Medicine at the Arizona Health Sciences Center and MAMCOAANA. The University of Arizona College of Medicine at the Arizona Health Sciences Center is accredited by the ACCME to provide continuing medical education for physicians.

The University of Arizona College of Medicine at the Arizona Health Sciences Center designates this live activity for a maximum of **8.0** *AMA PRA Category 1 Credit(s)*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

PRACTICE GAP

The field of medicine is changing at a considerable pace. New science, new technology, new devices and new pharmacological agents are constantly being developed, which improve patient outcomes. Fundamental understanding of these developments is essential for the practicing physicians. The physicians attending this annual conference are from many different specialties and many specialists are not well aware of developments in fields other than their own. Illnesses relating heart are the leading cause of morbidity and mortality and advances in screening and treatment strategies relating these conditions that many physicians are not aware of leading to 'practice gaps'. Hyperlipidemia: A Review of New Treatment Guidelines, management of heart failure and advances in the management of peripheral arterial diseases will be discussed. This year we will also focus on recent advances in radiology and the emerging role of MRI in managing prostate cancer. These new management approaches will be presented to cover this gap in our knowledge. There will be a discussion on issues relating management acute postoperative pain in children, chronic pain with a focus on fibromyalgia and acute hip pain in the emergency department. There will also be a discussion on acute renal injury, its risk factors, complications and management. The goal of this meeting is to discuss new trends and treatments in these selected topics so that the attendees of this meeting can apply new knowledge and strategies that will improve patient outcomes.

NEEDS ASSESSMENT

Topics were developed from previous evaluations, faculty perception, and participant requests. Topics of high relevance that have not been discussed in the previous meetings like advances in diabetes, advances in interventional cardiology, management of anxiety and contemporary acupuncture and its role in managing pain. Suggestions were made to include topics that will help the primary care physician and not just specialists such as osteoporosis, rheumatic disease and diabetes. These topics have been selected for this meeting.

TARGET AUDIENCE

This program is intended for the physicians who are alumni of MAMCOAANA who belong to various specialties of medicine including general medicine and family practice.

FORMAT

The program will consist of four-hour sessions for each day. There will be didactic lectures, followed by group discussion.

OBJECTIVES

- 1. Identify risk factors and complications of acute renal failure
- 2. Manage peripheral arterial disease
- 3. Manage acute pain in children based on recent knowledge regarding treatment of fibromyalgia.
- 4. Diagnose prostate cancer with the emerging role of MRI
- 5. Manage hyperlipidemia via new treatment guidelines
- 6. Use peripheral blood smear examination in the management of anemias

AMERICANS WITH DISABILITIES ACT

Persons with a disability may request a reasonable accommodation by contacting Dr. Dinesh K Choudhry at 610 416 9442, or email at dineshkchoudhry@yahoo.com. Request should be made as early as possible to allow time to arrange the accommodation.

TAX DEDUCTIBLE STATUS

Each physician should contact his/her accountant about the deductibility of this program.

Special thank to the following sponsors for their * Generous Support *

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FACULTY

Dinesh K Choudhry CME Chair

Associate Professor, Anesthesiology and Critical Care, Thomas

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DuPont Hospital for Children, Wilmington, DE

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Vikas Khurana Practicing Gastroenterologist

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Tarang Sharma Endocrinologist

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Columbus, OH

Vivek Mishra Interventional and Neuroradiologist

Radiologic Associates of Northwest Indiana,

Valparaiso, IN

Alok Maheshwari Interventional cardiologist

North Memorial Heart and Vascular Center

Maple Grove, MN 55369

Ashutosh Gupta Nephrologist, Nephrology Associates of Northern Illinois and

Indiana, 326 W, 64th Street, Chicago, IL 60621

Ved Prakash Internist, Nuclear Medicine Specialist, Radiologist

Riverside, CA 92503

Bharti Khurana Director, Emergency Musculoskeletal Radiology; Assistant

Professor, Harvard Medical School; Assistant Chief, Emergency

Radiology Brigham and Women's Hospital, Boston MA

FACULTY

Dinesh K Choudhry, MD - CME Chair

Speakers

Alok Maheshwari Peripheral Arterial Disease

Randeep Suneja Management of Systolic Heart Failure

Dinesh K Choudhry Acute Pain Management in Children

Raj Marwah Chronic Pain - A Focus on Fibromyalgia

Tarang Sharma Hyperlipidemia: A Review of New Treatment Guidelines

Ved Prakash Recent Advances in Radiology

Vivek Mishra Prostate Cancer - Emerging role of MRI

Ashutosh Gupta Acute Renal Failure - Risk factors, Complications &

Management

Vikas Khurana Constipation Alternating with Diarrhea

Ajay Rawal Role of Peripheral Blood Smear examination in Anemia

Manisha Ghei Autoimmunity: The gut connection - A Functional

Medicine Approach

Bharti Khurana Acute hip pain in the Emergency Department - Fracture and

Beyond

Moderator

Dinesh Choudhry

DISCLOSURES

All Faculty, CME Planning Committee Members, and the CME Office Reviewers have disclosed that they do not have any relevant financial relationships with commercial interests that would constitute a conflict of interest concerning this CME activity

CME AGENDA 31st ANNUAL CONVENTION OF MAMCOAANA

Advances in Medicine 2015 July 24 to July 25, 2015

Friday, July 24, 2015

7:55 AM	Introduction and Opening Remarks
Moderator:	Dinesh K Choudhry, MD, FRCA
8:00-8:30	Acute Pain Management in Children Dinesh K Choudhry, MD, FRCA
8:30-9:00	Chronic Pain - A focus on Fibromyalgia Raj Marwah, MD
9:00-9:30	Autoimmunity: The gut connection-A Functional Medicine Approach Manisha Ghei, MD
9:30-10:00	Roundtable Discussion and Coffee Break
Moderator:	Dinesh K Choudhry, MD, FRCA
10:00-10:30	Management of Systolic Heart Failure Randeep Suneja, MD, FACC, FACP, FCCP
10:30-11:00	Peripheral Arterial Disease Alok Maheshwari, MD
11:00-11:30	Constipation Alternating with Diarrhea Vikas Khurana, MD, MBA
11:30-12:00	Roundtable Discussion
12:00 Noon	Adjourn

CME AGENDA 31st ANNUAL CONVENTION OF MAMCOAANA

Advances in Medicine 2015 July 24 to July 25, 2015

Saturday, July 25, 2015

Moderator:	Dinesh K Choudhry, MD, FRCA
8:00-8:30	Acute Renal Failure - Risk factors, Complications & Management Ashutosh Gupta, MD
8:30-9:00	Role of Peripheral Blood Smear examination in Anemia Ajay Rawal, MD
9:00-9:30	Hyperlipidemia - A Review of New Treatment Guidelines Tarang Sharma, MD
9:30-10:00	Roundtable Discussion and Coffee Break
Moderator:	Dinesh K Choudhry, MD, FRCA
10:00-10:30	Recent Advances in Radiology Ved Prakash, MD
10:30-11:00	Prostate Cancer - Emerging role of MRI Vivek Mishra, MD
11:00-11:30	Acute Hip Pain in the Emergency Department - Fracture and Beyond Bharti Khurana, MD
11:30-12:00	Roundtable Discussion
12:00 Noon	Adjourn

NOTES

EVALUATION FORM31st ANNUAL CONVENTION OF MAMCOAANA- Advances in Medicine 2015

The information contained in this form will assist in evaluating the effectiveness of this program and to make recommendations for future educational offerings. Return this form to the Registration Desk.

Directions - using a scale of 1 - 5 (1 = poor 2=fair 3=good 4=very good 5 = excellent)

A. Rate the extent the objectives were met:

Acute Pain management in children		1	2	3	4	5	
Role of MRI in the management of prostate ca	ancer	1	2	3	4	5	
Acute renal failure complications and managem	ent	1	2	3	4	5	
Hyperlipidemia - a review of new treatment		1	2	3	4	5	
Role of peripheral blood smear in managing and	emias	1	2	3	4	5	
Management of systolic heart failure		1	2	3	4	5	
B. Please Rate Each Speaker							
Dinesh K Choudhry, MD	1	2		3	4	5	
Manisha Ghei, MD	1	2		3	4	5	
Raj Marwah, MD	1	2		3	4	5	
Randeep Suneja, MD	1	2		3	4	5	
Alok Maheshwari, MD	1	2		3	4	5	
Vikas Khurana, MD	1	2		3	4	5	
Ashutosh Gupta, MD	1	2		3	4	5	
Ajay Rawal, MD	1	2		3	4	5	
Tarang Sharma, MD	1	2		3	4	5	
Ved Prakash, MD	1	2		3	4	5	
Vivek Mishra, MD	1	2		3	4	5	
Bharti Khurana, MD	1	2		3	4	5	

Rate the educational quality of the activity	1	2	3	4	5
Rate how the activity will benefit you and help improve patient care.	1	2	3	4	5
Please give an example of what you will do of participating in this activity:	lifferentl	y in you	ır practi	ice as a	result of
What will you do differently in the care of you activity?	our patie	nts as a	result o	f attend	ing this
How do you think these changes will affect p	oatient ou	ıtcomes'	?		
strategies or skills taught in this educational a					iors,
<u> </u>	cular pro	duct or o	compan	y? Y	Yes No
Was Disclosure made prior to the activity?		Yes	1	No	
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gestions for Future Activities:					
	Rate how the activity will benefit you and help improve patient care. Please give an example of what you will do oparticipating in this activity: What will you do differently in the care of you activity? How do you think these changes will affect participating or skills taught in this educational at If yes, explain Did you feel there was bias toward any participations. Was Disclosure made prior to the activity? mments:	Rate how the activity will benefit you and help improve patient care. 1 Please give an example of what you will do differently participating in this activity: What will you do differently in the care of your patienactivity? How do you think these changes will affect patient or strategies or skills taught in this educational activity? If yes, explain Did you feel there was bias toward any particular profit yes, explain: Was Disclosure made prior to the activity? mments:	Rate how the activity will benefit you and help improve patient care. 1 2 Please give an example of what you will do differently in you participating in this activity: What will you do differently in the care of your patients as a activity? How do you think these changes will affect patient outcomes? Are their barriers that could block implementation of the new strategies or skills taught in this educational activity? Yes If yes, explain: Did you feel there was bias toward any particular product or of the skills of the product of the skills of the product or of the skills of the product of the skills of the product or of the skills of the product of	Rate how the activity will benefit you and help improve patient care. 1 2 3 Please give an example of what you will do differently in your practiparticipating in this activity: What will you do differently in the care of your patients as a result of activity? How do you think these changes will affect patient outcomes? Are their barriers that could block implementation of the new learners strategies or skills taught in this educational activity? Yes	Rate how the activity will benefit you and help improve patient care. 1 2 3 4 Please give an example of what you will do differently in your practice as a participating in this activity: What will you do differently in the care of your patients as a result of attend activity? How do you think these changes will affect patient outcomes? Are their barriers that could block implementation of the new learned behav strategies or skills taught in this educational activity? Yes No If yes, explain Did you feel there was bias toward any particular product or company? Yes No If yes, explain: Yes No mments:

CREDIT REQUEST FORM 31st Annual Convention of MAMCOAANA

The AMA recommends that the accredited provider document "the actual number of credits earned by individual physician participants." This documentation is also required for other professions. In order to comply with these requirements, please complete this form and indicate the number of hours attended. The actual hours are indicated next to the session for each profession.

Please complete this form in order to receive a certificate for CME Credit

(Certificate will not be issued if payment for continuing medical education has not been made) PLEASE PROVIDE THE FOLLOWING INFORMATION TO WHICH THE CERTIFICATE OF CORRECT CREDIT HOURS WILL BE MAILED: NAME: CITY: _____STATE: ____ZIP:____ EMAIL: TELEPHONE: Friday, July 24, 2015 Session **Credit Hours** Acute Pain management in children .5 Autoimmunity - The gut connection ____.5 Chronic Pain - A focus on Fibromyalgia ____.5 **Round Table Discussion** .5 Management of Systolic Heart Failure ____.5 Peripheral Arterial Disease ____.5 Constipation Alternating with Diarrhea .5 **Round Table Discussion**

Total Hours Attended on Friday	Hours
(Maximum of 4 Credit Hours)	

Saturday, July 25, 2015

<u>Session</u>	Credit Hours
Acute Renal Failure-Risk factors, Complications & Management	5
Role of peripheral blood smear examination in anemias	5
Hyperlipidemia: A Review of New Treatment Guidelines	5
Round Table Discussion	5
Recent advances in radiology	5
Prostate Cancer - Emerging role of MRI	5
Acute hip pain - Fracture and beyond	5
Round Table Discussion	5
Total Hours Attended on Saturday Hours (Maximum of 4 Credit Hours)	
Total Hours to be Awarded: AMA PRA Categor (Maximum of 8 Credit Hours)	y 1 Credits TM