

**The Second International Hemodialysis Course:
State of the Art and Charting the Challenges for the Future
Urology & Nephrology Center, Mansoura University
(October 5th - October 9th, 2009)**

Preliminary Program

A) State of art lectures (interactive):

Monday October 5th, 2009:

<i>Time</i>	<i>Topic</i>	
09.30-10.00 am	Registration	
10.00-11.00 am	Opening ceremony	
11:00-12:00 pm	Pre-course evaluation	
12:00-03:00 pm	Practical training (Special program)	
03:00-04:00 pm	Lunch	
04:00-04:20 pm	Hemodialysis: History & indications	Prof. Mohamed Sobh
04:20-05:00 pm	Hemodialysis vascular access	Prof. Ihab Saad
05:00-06:00pm	Hemodialysis procedure and water treatment	Dr. Khaled Dahshan
06:00-06:30 pm	Coffee Break	
6.30:07:00 pm	Infection control in hemodialysis unit	Dr. Tarek Medhat
07:00 : 7.30 pm	Vaccination	Dr. Esam alsawy
07:30- 08.15 pm	Hemodialysis Adequacy	Prof. Ameer Okeli

Tuesday October 6th, 2009

<i>Time</i>	<i>Topic</i>	
09.00 am-03.00 pm	Practical and experimental training (Special program)	
03:00-00:04 pm	Lunch	
04:00-04:50 pm	Hemodialysis for diabetics	Prof. Esam nor El-din
04:50-05:15 pm	Causes and diagnosis of anemia	Dr. Ahmed Hassan
05:15-06:00 pm	Management of anemia	Prof. Mabrouk Alsheikh
06:00-06:30 pm	Coffee Break	
06:30—7:15 pm	Endocrinal dysfunction of hemodialysis	Dr. Ahmed hamdy
7.15- 8.00	Neurosurgical care for hemodialysis patients	Prof. Nabil Mansour

Wednesday October 7th, 2009

<i>Time</i>	<i>Topic</i>	
09.00-03.00 am	Practical and experimental training (Special program)	
03:00-00:04 pm	Lunch	
04:00-04.40 pm	Chronic liver disease and hemodialysis	Prof. Nagy abdelhadi
4.40-5.20 pm	Hemodialysis for elderly	Prof. Ashraf Fouda
05:20-06:00 pm	Lupus in hemodialysis.	Dr. Ahmed Hamdy
06:00-06:30 pm	Coffee Break	
06:30—7:15 pm	Uremic cardiomyopathy	Dr. Tarek Medhat
7.15-8.00 pm	How to preserve the residual renal functions in hemodialysis:	Prof. Ashraf Abdulbasit

Thursday October 8th, 2009

<i>Time</i>	<i>Topic</i>	
09.00am-03.00 pm	Practical and experimental training (Special program)	
03:00-04:00 pm	Lunch	
4.00-6.00 pm	Hemodialysis problem base learning Mentor: Professor rashad Barsoum; Tutors: Dr. Hussein sheashaa and Dr. Ahmed El-Refaey Case presentation: Mansoura Medical school Student and Guest fellow Dr. Saheed Adedirian	
04:00-04:25 pm	Uremic bleeding	
04:25-0:45 pm	Stunted growth and hemodialysis	
04:45-05:10 pm	Uremic pruritus	
05:10-05:35 pm	Hemodialysis for congenital nephrotic syndrome	
5.35-6.00 pm	Pregnancy and hemodialysis	
06:00-06:30 pm	Coffee Break	
6.30 -06:55 pm	Hypotension	
6.55-8.00 pm	Ethics: when the nephrologists should say no? - Advanced malignancy ; case scenario(20 min). - Advanced Neurologic deficits; case scenario (20 min) - Multi-organ failure case scenario (20 min)	

Friday October 9th , 2009

<i>Time</i>	<i>Topic</i>	
09.30-10.20 am	Dialysis in children	Prof. Ashraf Abdulbasit
10.20-11:20 am	CKD-MBD Pathogenesis and management:	Prof. Sobh
11.20-11.40 pm	Renal osteodystrophy case and message	Dr. Tarek Tantawy
11.40- 1.30 pm	Coffee Break	
01:45-2.30 pm	Pulmonary dysfunction in hemodialysis	Dr. Mohsen shafei
02:30-3.20 pm	Blood Purification in septicemic liver transplant recipients	(Dr. Takuya Ueno); Instructor, BWH, Harvard
03.20- 04.10pm	Ask An expert	
04:30-05:30pm	Recommendations and closing ceremony	Hussein Sheashaa
05:30-06:00pm	Lunch	

B. Practical Training Program:

1. Workshop on nutritional aspects of hemodialysis.
2. Clinical round and case discussion
3. Animal lab and water treatment

Monday 5/10

	Time	Title
All groups	1.00-2.00pm	Vascular access (video)
	2.00-3.00pm	How to take a dietary history?

Tuesday to Thursday

Days/group			Training
Tuesday 6/10	Wednesday 7/10	Thursday 8/10	
Group A Dr.Khaled Dahshan Dr. Ahmed Kamal	Group B Dr.Tarek Medhat Dr. Hesham Ammar	Group C Dr. Ahmed Hamdy Dr. Ayman Maher	Dialysis Unit Clinical round and cases discussion Dialysis adequacy Infection control Osteodystrophy Anemia Cardiovascular Miscellaneous
Group B Guest Prof. Nabil Hassan	Group C Guest Prof. Nabil Hassan	Group A Guest Prof. Nabil Hassan	Nutrition workshop: 9.30-10.15 Clinical evaluation of nutritional status 10.15-11.00 Causes of malnutrition in hemodialysis 11.00-12 Nutritional prescription 12.00-12.30 Break 12.30-1.15 Enteral support 1.15-1- 2.00 Parenteral support 2.00-3.00 Cases
Group C Dr. Mohammad saied	Group A Dr. Rashad Hassan	Group B Dr. Ahmad Hassan	9.00 Am-12 Animal Lab and water treatment : Catheter insertion and water treatment 12-3 pm: Slow continuous therapy Workshop: Practical approaches (2 lectures) Live-training on the machine

Contact information:

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