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| **WEEK 1 – NERVOUS SYSTEM BLOCK (Male-Group A)** | | | | |
| **Week (1 ) Starting: 01/9/2012 (14/10/1433H)**  **ANS, Spinal Cord & Peripheral Nerves** | | | | |
| **CHAIR PERSON: Prof. Sultan Ayoub Meo** | | | | |
| **CO-CHAIR: Dr. Amro Al-Habib** | | | | |
| **Saturday**  **01 September 2012** | **Sunday**  **02 September 2012** | **Monday**  **03 September 2012** | **Tuesday**  **04 September 2012** | **Wednesday**  **05 September 2012** |
| **8:00 - 9:00 am**  **NO LECTURE**  **General Orientation** | **8:00-10:00am**  Small Group Learning(PBL)  **Case 1 Part 1** | **8:00 - 9:00 am**  Spinal cord Functions & reflexes **(Physiology)**  **Dr. Taha** | **8:00 - 9:00am**  Median and ulnar nerves  **(Anatomy)**  **Dr. Vohra** | **8:00 - 10:00 am**  Small Group Learning(PBL)  **Case 1 Part 2** |
| **9:00 - 10:00 am**  Organization of the CNS  **(Anatomy)**  **Prof. Saeed Abumakarem** | **9:00 - 10:00 am**  Brachial plexus and radial nerve  **(Anatomy)**  **Dr. Vohra** | **9:00 - 11:00am**  **Practical**  Spinal cord  **(Histology)**  **All** |
| **10:00 - 11:00am**  Physiology of  synapses and receptors  **(Physiology)**  **Dr. Taha** | **10:00 – 11:00am**  Anatomy and physiology of sympathetic nervous system  **(Physiology)**  **Prof. Sultan** | **10:00 - 11:00am**  Pharmacology of central neurotransmitters  **(Pharmacology)**  **Prof. Al Haider** | **10:00 - 11:00 am**  Sacral plexus, sciatic nerve and femoral nerve  **(Anatomy)**  **Prof. Saeed Abumakarem** |
| **11:00- 12:00 pm**  Anatomy of the spinal cord  **(Anatomy)**  **Dr. Khaleel Al Yahiya** | **11:00- 12:00 pm**  Anatomy and physiology of the  parasympathetic NS  **(Physiology)**  **Prof. Sultan** | **11:00 - 12:00 pm**  Embryological development of the spinal cord and vertebral column  **(Anatomy)**  **Prof. Ahmed Fathalla** | **11:00 - 12:00 pm**  Stretch reflex & tendon jerks  **(Physiology)**  **Dr. Taha** | **11:00 – 12:00pm**  Physiology of pain **(Physiology)**  **Prof. Ashraf** |
| **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** |
| **1:00 - 3:00 pm**  **INTRODUCTORY LECTURE** | **1:00 -3:00pm**  **Practical**  Dermatomes, myotomes and surface anatomy  **(Anatomy)**  **All** | **1:00 - 2:00 pm**  Physiology of motor tracts **(Physiology)**  **Dr. Taha** | **1:00 - 2:00 pm**  **Self-Directed Learning** | **1:00 – 3:00pm**  Examination of sensory system  **(Introduction to Clinical Medicine)**  **Group A1** |
| **2:00 – 3:00pm**  Sensory tracts **(Anatomy)**  **Dr. Essam Salama** | **2:00 – 3:00pm**  Spinal cord  **(Radiology)**  **Dr. Taja Al Dean** |
| **LECTURE THEATER A**  **Room No.2141, Level 2** | | | | |

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| **WEEK 2 – NERVOUS SYSTEM BLOCK (Male-Group A)** | | | | | | | |
| **Week (2 ) Starting: 08/09 /2012 (21 /10/1433 H)**  **Brainstem & Related Cranial Nerves** | | | | | | | |
| **CHAIR PERSON : Prof. Sultan Ayoub Meo** | | | | | | | |
| **CO-CHAIR: Dr. Amro Al-Habib** | | | | | | | |
| **Saturday**  **08 September 2012** | | **Sunday**  **09 September 2012** | | **Monday**  **10 September 2012** | **Tuesday**  **11 September 2012** | **Wednesday**  **12 September 2012** | |
| **8:00 - 9:00 am**  Anatomy of brainstem  **(Anatomy)**  **Prof. Ahmed Fathalla** | | **8:00-10:00 am**  Small Group Learning(PBL)  **Case 2 Part 1** | | **8:00-9:00am**  Anatomy of  CN 11 & 12  **(Anatomy)**  **Dr. Essam Salama** | **8:00 - 9:00am**  Pathology of brain tumors –II  **(Pathology)**  **Dr.Hisham Al-Khalidi** | **8:00 -10:00 am**  Small Group Learning(PBL)  **Case 2 Part 2** | |
| **9:00 - 10:00 am**  Internal structures of the brainstem  **(Anatomy)**  **Dr. Vohra** | | **9:00 - 10:00 am**  Pathology of brain tumors –I  **(Pathology)**  **Dr.Hisham Al-Khalidi** | **9:00 - 10:00 am**  Radiology of brain stem and cerebellum  **(Radiology)**  **Dr. Hamdy Hassan** |
| **10:00 - 11:00am**  Physiology of the brainstem  **(Physiology)**  **Prof. Ashraf** | | **10:00 -11:00 am**  Normal cells of the CNS  **(Histology)**  **Dr. Ali Mohammad** | | **10:00 - 11:00am**  **Self-Directed Learning** | **10:00 - 12:00pm**  Examination of sensory system  **(Introduction to Clinical Medicine)**  **Group A2** | **10:00 - 12:00 pm**  **Practical**  Neuropathology I **(Pathology)**  **Dr.Amer Shafie/Dr. al Khalidi** | |
| **11:00- 12:00 pm**  Anatomy of  CN 9&10  **(Anatomy)**  **Dr. Essam Salama** | | **11:00 - 12:00 pm**  Becoming a student in a PBL tutorial  **Prof. Azer** | | **11:00 - 12:00 pm**  Biochemistry of myelin  **(Biochemistry)**  **Dr. Amr Moustafa** |
| **Lunch**  **12:00- 1:00 pm** | | **Lunch**  **12:00- 1:00 pm** | | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | |
| **1:00 - 3:00 pm**  **Practical**  Brainstem & CNs **(Anatomy)**  **All** | | **1:00 -3:00pm**  **Practical**  EMG/nerve conduction  **(Physiology)** | | **1:00 - 3:00 pm**  **Salam** | **1:00 - 2:00 pm**  Pathology and pathogenesis of multiple sclerosis  **(Pathology)**  **Dr.Hisham Al-Khalidi** | **1:00 -3:00**  **Practical**  brachial plexus and lumbosacral Plexus  **(Anatomy)**  **All** | |
| **2:00 – 3:00**  **Self-Directed Learning** |
| **LECTURE THEATER A**  **Room No.2141, Level 2** | | | | | | | |
| **WEEK 3 – NERVOUS SYSTEM BLOCK (Male-Group A)** | | | | | | | | |
| **Week (3 ) Starting: 15/09 /2012 (28 /10/1433 H)**  **Hearing & Special Senses** | | | | | | | | |
| **CHAIR PERSON : Prof. Sultan Ayoub Meo** | | | | | | | | |
| **CO-CHAIR: Dr. Amro Al-Habib** | | | | | | | | |
| **Saturday**  **15 September 2012** | **Sunday**  **16 September 2012** | | **Monday**  **17 September 2012** | | **Tuesday**  **18 September 2012** | | **Wednesday**  **19 September 2012** | |
| **8:00 – 9:00 am**  Anatomy of the Ear  **(Anatomy)**  **Dr. Essam Salama** | **8:00 - 10:00 am**  Small Group Learning(PBL)  **Case 3 Part 1** | | **8:00-9:00am**  Microbiology of middle ear infection  **(Microbiology)**  **Prof. Kambal** | | **8:00 - 9:00 am**  Physiology of the eye & refraction  **(Physiology)**  **Prof. Gader** | | **8:00 -10:00 am**  Small Group Learning(PBL)  **Case 3 Part 2** | |
| **9:00 - 10:00 am**  Vision,  Accommodation & the light pathways and effects of lesions­  **(Physiology)**  **Prof. Gader** | **9:00 – 10:00am**  **Self Directed**  **Learning** | | **9:00 – 10:00am**  Cranial nerves: 2, 3, 4, 6  **(Anatomy)**  **Prof. Saeed Abumakarem** | |
| **10:00 - 11:00am**  Nerve supply of the face (Cranial nerves 5 and 7)  **(Anatomy)**  **Prof. Saeed Abumakarem** | **10:00 - 11:00am**  Cranial nerve number 8  **(Anatomy)**  **Prof. Ahmed Fathalla** | | **10:00 – 11:00 am**  Introduction to the course and overview about professionalism  **(Professionalism)**  Dr. kamran Sattar | | **10:00- 12:00pm**  **Practical**  Audiometry  **(Physiology)** | | **10:00 - 11:00am**  Anatomy of the nose and olfactory nerve  **(Anatomy)**  **Dr. Vohra** | |
| **11:00- 12:00pm**  **Self Directed**  **Learning** | **11:00 12:00pm**  Physiology of hearing  **(Physiology)**  **Prof. Gader** | | **11:00- 12:00pm**  Photo transduction in light and dark  **(Physiology)**  **Prof. Gader** | | **11:00- 12:00pm**  Vitamin A  **(Biochemistry)**  **Dr. Usman Ghani** | |
| **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | | **Lunch**  **12:00- 1:00 pm** | | **Lunch**  **12:00- 1:00 pm** | | **Lunch**  **12:00- 1:00 pm** | |
| **1:00 - 3:00 pm**  **Self Directed**  **Learning** | **1:00 -3:00pm**  Motor examination  **(Introduction to clinical medicine)**  **Group A-1** | | **1:00 -3:00 pm**  **Salam** | | **1:00 - 2:00 pm**  Physiology of color vision  **(Physiology)**  **Prof. Gader** | | **1:00 -3:00pm**  Motor examination  **(Introduction to clinical medicine)**  **Group A-2** | |

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| **WEEK 4 – NERVOUS SYSTEM BLOCK (Male-Group A)** | | | | |
| **Week (4 ) Starting: 22/09/2012 (06/11/1433 H)**  **The Balance System** | | | | |
| **CHAIR PERSON : Prof. Sultan Ayoub Meo** | | | | |
| **CO-CHAIR: Dr. Amro Al-Habib** | | | | |
| **Saturday**  **22 September 2012** | **Sunday**  **23 September 2012** | **Monday**  **24 September 2012** | **Tuesday**  **25 September 2012** | **Wednesday**  **26 September 2012** |
| **8:00 – 9:00 am**  Anatomy of the cerebellum and the relevant connections  **(Anatomy)**  **Prof. Ahmed Fathalla** | **National Holiday** | **8:00-9:00am**  Pathways of proprioception  **(Physiology)**  **Prof. Ashraf** | **8:00 - 9:00am**  Drugs related to balance system  **(Pharmacology)**  **Dr. Osama** | **8:00 - 9:00 am**  Physiology of postural reflexes  **(Physiology)**  **Prof. Ashraf** |
| **9:00 - 10:00 am**  Physiology of the cerebellum  **(Physiology)**  **Prof. Sultan** | **9:00 – 10:00am**  Physiology of the inner ear  **(Physiology)**  **Prof. Gader** | **9:00 – 10:00am**  Introduction to the cerebellum and 8th cranial nerve  **(Physiology)**  **Prof. Sultan** | **9:00 - 10:00 am**  Epilepsy  **(Neurology)** |
| **10:00 - 11:00am**  Introduction to the balance system  **(Neurology)** | **10:00 - 11:00** **am**  Physiology of taste and smell  **(Physiology)**  **Prof. Gader** | **10:00 - 12:00pm**  **Practical**  Anatomy of cerebellum and 5-12 cranial nerve3  **(Anatomy)**  **All** | **10:00 - 11:00am**  Physiology of sleep  **(Physiology)**  **Dr. Taha** |
| **11:00- 12:00pm**  Physiology of the proprioceptors in Balance  **(Physiology)**  **Prof. Ashraf** | **11:00- 12:00pm**  **Self Directed**  **Learning** | **11:00- 12:00pm**  **Self Directed**  **Learning** |
| **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** |
| **1:00 - 3:00 pm**  Definition and key elements of professionalism. General concepts of professionalism  **(Professionalism)**  **Prof. Azer** | **1:00 - 3:00 pm**  **Salam** | **1:00 - 3:00 pm**  **Practical**  Color Vision, light and accommodation reflex  **(Physiology)** | **1:00 - 3:00 pm**  Clinical examination of cranial nerves  **(Introduction to clinical medicine)**  **Group A2** |

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| **WEEK 5 – NERVOUS SYSTEM BLOCK (Male-Group A)** | | | | |
| **Week (5 ) Starting: 29/09/92012 (13/11/1433 H)**  **Cerebral Hemisphere & Blood Circulation** | | | | |
| **CHAIR PERSON : Prof. Sultan Ayoub Meo** | | | | |
| **CO-CHAIR: Dr. Amro Al-Habib** | | | | |
| **Saturday**  **29 September 2012** | **Sunday**  **30 September 2012** | **Monday**  **01 October 2012** | **Tuesday**  **02 October 2012** | **Wednesday**  **03 October 2012** |
| **8:00 – 10:00 am**  **MIDTERM EXAM** | **8:00 - 10:00 am**  Small Group Learning(PBL) **Case 4 Part 1** | **8:00-9:00am**  Autoregulation of cerebal blood flow **(Physiology)**  **Prof. Sultan** | **8:00 - 9:00am**  Upper and lower neuron lesions  **(Physiology)**  **Prof. Ashraf** | **8:00 -10:00 am**    Small Group Learning(PBL) **Case 4 Part 2** |
| **9:00 – 10:00am**  Radiology of cerebral hemisphere  **(Radiology)**  **Prof. Ibrahim Al Orini** | **9:00 – 10:00am**  Physiology of speech  **(Physiology)**  **Dr. Shahid** |
| **10:00 - 11:00am**  Anatomy of the cerebral hemispheres  **(Anatomy)**  **Dr. Essam Salama** | **10:00- 11:00 am**  Embryology of cerebral hemisphere and cerebellum  **(Anatomy)**  **Prof. Saeed Abumakarem** | **10:00 - 11:00am**  Cerebral blood circulation  {arteries and veins}  **(Anatomy)**  **Dr. Khaleel Al Yahiya** | **10:00 - 11:00** **am**  Pathological aspects of trauma and cellular aspects of injury  **(Pathology)**  **Dr.Hisham Al-Khalidi** | **10:00 - 11:00am**  Drugs used in epilepsy-I  **(Pharmacology)**  **Dr. Ishfaqe Bokhari** |
| **11:00- 12:00 pm**  Functions of cerebral hemisphere  **(Physiology)**  **Prof. Ashraf** | **11:00- 12:00 pm**  Physiology of brain transmitters  **(Physiology)**  **Dr. Taha** | **11:00-12:00 pm**  Pathogenesis and risk factors of cerebrovascular accidents-II  **(Pathology)**  **Dr.Hisham Al-Khalidi** | **11:00-12:00 pm**  Understanding the physiological basis of speech disorders  **(Neurology)** | **11:00- 12:00 pm**  **Self-Directed Learning** |
| **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** |
| **1:00 - 3:00 pm**  **Practical**  Radiology and anatomy of cerebral hemisphere  **(Anatomy& Radiology)**  **All** | **1:00 -2:00pm**  Pathogenesis of cerebral infarction at cellular and molecular levels **(Biochemistry)**  **Dr. Amr Moustafa** | **1:00 - 3:00 pm**  **Salam** | **1:00 - 3:00 pm**  Clinical examination of cranial nerves  **(Introduction to clinical medicine)**  **Group A1** | **1:00 -2:00pm**  Spasticity and increased muscle tone **(Physiology)**  **Dr. Taha** |
| **2:00 – 3:00pm**  Pathogenesis and risk factors of cerebrovascular accidents-I  **(Pathology)**  **Dr.Hisham Al-Khaldi** |
| **2:00 – 3:00pm**  **Self-Directed Learning** |

**LECTURE THEATER**

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| **WEEK 6 – NERVOUS SYSTEM BLOCK (Male-Group A)** | | | | |
| **Week (6 ) Starting: 06/10/2012 (20/11/1433 H)**  **Neuropsychiatric Disorders and Basal Ganglia** | | | | |
| **CHAIR PERSON : Prof. Sultan Ayoub Meo** | | | | |
| **CO-CHAIR: Dr. Amro Al-Habib** | | | | |
| **Saturday**  **06 October 2012** | **Sunday**  **07 October 2012** | **Monday**  **08 October 2012** | **Tuesday**  **09 October 2012** | **Wednesday**  **10 October 2012** |
| **8:00 – 9:00 am**  Physiology of consciousness  **(Physiology)**  **Dr. Taha** | **8:00 - 10:00 am**  Small Group Learning  (PBL)  **Case 5 Part 1** | **8:00 - 9:00am**  Drugs used in anxiety and panic disorders **(Pharmacology)**  **Dr. Osama** | **8:00 - 9:00am**  Depression **(Psychiatry)**  **Dr. Al Jarad** | **8:00 - 10:00 am**  Small Group Learning  (PBL)  **Case 5 Part 2** |
| **9:00 – 10:00am**  Drugs used in epilepsy-II  **(Pharmacology)**  **Dr. Ishfaqe Bokhari** | **9:00 – 10:00am**  Physiology of basal ganglia and regulatory mechanisms  **(Physiology)**  **Dr. Shahid** | **9:00 – 10:00am**  Drugs used in headache and migraine  **(Pharmacology)**  **Dr. Mahesar** |
| **10:00 - 11:00am**  Anatomy of the basal ganglia and connections  **(Anatomy)**  **Prof. Ahmed Fathalla** | **10:00- 11:00 am**  Drugs used in management of pain  **(Pharmacology)**  **Dr. Osama** | **10:00 - 11:00am**  Biochemical aspect of Alzheimer  **(Biochemistry)**  **Dr. Amr Moustafa** | **10:00 - 11:00 am**  **Self-Directed Learning** | **10:00 - 11:00am**  Drugs used in depression- new groups  **(Pharmacology)**  **Prof. Al Haider** |
| **11:00 - 12:00 pm**  Pain modulation  **(Physiology)**  **Prof. Ashraf** | **11:00- 12:00pm**  Introduction to degenerative brain disease  **(Pathology)**  **Dr.Hisham Al-Khalidi** | **11:00- 12:00pm**  Drugs used in parkinsonism **(Pharmacology)**  **Prof. Al Haider** | **11:00 - 12:00 pm**  Drugs used in depression- old groups  **(Pharmacology)**  **Prof. Al Haider** | **11:00- 12:00pm**  **Feedback in midterm examination** |
| **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** |
| **1:00 - 2:00 pm**  Anatomy of the limbic system and thalamus  **(Anatomy)**  **Prof. Saeed Abumakarem** | **1:00 -2:00pm**  Introduction to neuropsychiatric disorders  **(Psychiatry)**  **Dr. Bazaid** | **1:00 - 2:00 pm**  **Salam** | **1:00 - 3:00 pm**  Accountability and professional responsibilities  **(Professionalism)**  **Prof. Samy Azer** | **1:00 -3:00pm**  **Self-Directed Learning** |

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| **WEEK 7 – NERVOUS SYSTEM BLOCK (Male-Group A)** | | | | |
| **Week (7 ) Starting: 13/10/2012 (27/11/1433 H)**  **Cerebrospinal Circulation and CNS Infections** | | | | |
| **CHAIR PERSON : Prof. Sultan Ayoub Meo** | | | | |
| **CO-CHAIR: Dr. Amro Al-Habib** | | | | |
| **Saturday**  **13 October 2012** | **Sunday**  **14 October 2012** | **Monday**  **15 October 2012** | **Tuesday**  **16 October 2012** | **Wednesday**  **17 October 2012** |
| **8:00 – 9:00 am**  Anatomy of the meninges, CNS cavities, and CSF circulation  **(Anatomy)**  **Dr. Essam Salama** | **8:00 - 10:00 am**  Small Group Learning(PBL)  **Case 6 Part 1** | **8:00-10:00am**  **Practical**  Neuropathology II  **(Pathology)**  **Dr. Amer Shafie/Dr Al Khalidi** | **8:00 - 9:00am**  **Self Directed**  **Learning** | **8:00 - 10:00 am**  Small Group Learning(PBL)  **Case 6 Part 2** |
| **9:00 - 10:00 am**  Schezophrenia  **(Psychiatry)**  **Dr. Al Osaimi** | **9:00 – 10:00am**  Biochemical aspects of CSF **(Biochemistry)**  **Dr. Amr Moustafa** |
| **10:00 - 11:00am**  Congenital malformations and hydrocephalus  **(Pathology)**  **Dr.Hisham Al-Khalidi** | **10:00- 11:00** **am**  Microbiology of acute pyogenic meningitis  **(Microbiology)**  **Dr. Ali Somily** | **10:00 - 11:00am**  Fungal infections of the CNS  **(Microbiology)**  **Dr. Ahmed Al Barrag** | **10:00 - 11:00** **am**  Drugs used in meningitis  **(Pharmacology)**  **Dr. Ishfaqe Bokhari** | **10:00 - 12:00pm**  **Integrated Practical**  Biochemical and microbiological aspects of CSF  **(Biochemistry & Microbiology)**  **All Satff** |
| **11:00 - 12:00 pm**  Drugs used in schizophrenia  **(Pharmacology)**  **Prof. Al Motrefi** | **11:00 - 12:00 pm**  Pathology of meningitis and its complications  **(Pathology)**  **Dr.Hisham Al-Khalidi** | **11:00- 12:00pm**  **Self Directed Learning** | **11:00 - 12:00 pm**  Cerebral TB and other chronic cerebral infections  **(Microbiology)**  **Prof. Kambal** |
| **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** |
| **1:00 - 3:00 pm**  Initiative, integrity and trustworthiness  **(Professionalism)**  **Dr. Shaikh Mujeeb** | **1:00 -2:00pm**  Viral infections of the CNS **(Microbiology)**  **Dr. A.K Al Hatheel** | **1:00 - 3:00 pm**  **Salam** | **1:00 - 3:00 pm**  **Self Directed Learning** | **1:00 -2:00pm**  Cerebral malaria  **(Microbiology)**  **Prof. Adeel** |
| **2:00 - 3:00pm**  **Self-Directed Learning** |

* **Week 8 - 20/10/2012 – 24/10/2012 – Hajj Vacation**
* **Week 9 - 27/10/2012 – 31/10/2012 – Hajj Vacation**

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| **WEEK 10 – NERVOUS SYSTEM BLOCK (Male-Group A)** | | | | |
| **Week (10 ) Starting: 03/11/2012 (18/12/1433 H)**  **Ageing and Trauma of the Nervous system** | | | | |
| **CHAIR PERSON : Prof. Sultan Ayoub Meo** | | | | |
| **CO-CHAIR: Dr. Amro Al-Habib** | | | | |
| **Saturday**  **03 November 2012** | **Sunday**  **04 November 2012** | **Monday**  **05 November 2012** | **Tuesday**  **06 November 2012** | **Wednesday**  **07 November 2012** |
| **8:00 – 9:00am**  Ageing and changes in the brain  **(Physiology)**  **Dr. Shahid** | **8:00 – 9:00am**  **Self Directed Learning** | Consolidation | Consolidation | Consolidation |
| **9:00 – 10:00am**  **Self Directed Learning** | **9:00 – 10:00am**  **Self Directed Learning** |
| **10:00 – 11:00am**  Alcohol and the brain **(Pharmacology)**  **Dr. Bokhari** | **10:00 – 11:00am**  **Self Directed Learning** |
| **11:00 – 12:00pm**  Vitamin B6 and B12  **(Biochemistry)**  **Dr. Amr Moustafa** | **11:00 – 12:00pm**  **Self Directed Learning** |
| **Lunch**  **12:00- 1:00 pm** | **Lunch**  **12:00- 1:00 pm** |
| **1:00 – 2:00pm**  **Self Directed Learning** | **1:00 – 2:00pm**  **Self Directed Learning** |
| **2:00 – 3:00pm**  **Self Directed Learning** | **2:00 – 3:00pm**  **Self Directed Learning** |

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