

Neuroscience module

Week 1
 coordinator: Dr. Laith Thamer
 co: Huda Saleem
 2018-2019

		8:00 – 10:00	10:00 – 12:00	12:00 – 12:30	12:30 – 2:30
Monday 1 st Oct 2018	A	Lec: Skull & vertebrae Dr. Laith	Lec: spinal cord Dr Laith	Lec: Sensory sensation Dr. Talib	<u>T. A2</u> multiple sclerosis Dr. Batool <u>Lab A3</u> physio (vision) Dr. Talib <u>Lab B3</u> Micro (Neisseria meningitis)
	B				<u>Lab A1</u> Micro (Neisseria meningitis)
Tuesday 2 nd Oct 2018	A	<u>Lec:</u> Pain Dr Talib	Lec: Histology of Nervous tissue Dr. shatha		<u>Lab A1</u> Micro (Neisseria meningitis) <u>T. B2</u> multiple sclerosis Dr Batool <u>Lab B1</u> physio (vision)
	B				<u>Lab A2</u> Micro (Neisseria meningitis) <u>T. A3</u> multiple sclerosis Dr. Batool <u>Lab B2</u> physio (vision) <u>Lab B1</u> Histology of neurons <u>T. B3</u> multiple sclerosis Dr Batool
Wednesday 3 rd Oct 2018	A	Lec: microbial infections of Nervous System Dr: Najah	<u>Lec:</u> introduction to ANS Dr Talib	<u>Lab A1</u> physio (vision) <u>Lab B2</u> Micro (Neisseria meningitis) <u>Lab B3</u> Histology of neurons <u>T. B1</u> multiple sclerosis Dr Batool	<u>T. A1</u> multiple sclerosis Dr. Batool <u>Lab A2</u> physio (vision) <u>Lab A3</u> Micro (Neisseria meningitis) <u>Lab B:</u> Anatomy (Skull)
	B				
Thursday 4 th Oct 2018	A	Lec: Embryology of Nervous System Dr: M. Imad	Lec: Histology of Nervous system Dr. shatha		
	B				

Week 2

		8:00 – 10:00		10:00 – 12:00		12:00 – 12:30		12:30 – 2:30	
sunday 7 th Oct 2018	A	Lec: Sympathetic system Dr Talib	Lec: Neurotransmitters biosynthesis Dr Raghad	Lec: direct coll. Agonist Dr Imad Hashim				Sem A1 Drugs causing addictions	
	B							Lab B3 reflexes	
Monday 8 th Oct 2018	B	Lec: indirect coll. Agonist Dr Imad Hashim	Lec: cerebellum Dr Laith	Lec: Parasympathetic System Dr Talib	Lec: Cerebrum (superficial) Dr Laith			Sem A2 Functional area of brain Lab A3 reflexes	
	A	Lec: parasitic inf. of NS Dr Haidar Hashim	Lec: Cerebrum (deep) Dr Laith	Lec: Neurotrans. degradation Dr Raghad	T. A1 CSF Biochem. Analysis Dr Raghad			Sem B1 Drugs causing addictions Sem A3 Drugs causing addictions	
Tuesday 9 th Oct 2018	B							T. B2 CSF Biochem. Analysis Dr Raghad	
	A	Lec: Anticollenergetic agent Dr Imad Hashim	Lec: other microbial infections of CNS Dr. Najah	T. A3 CSF Biochem. Analysis Dr Raghad				Lab A: Anatomy (vertebrae)	
Wednesday 10 th Oct 2018	B			Lab B: Anatomy (vertebrae)				Sem B3 Drugs causing addictions T. B1 CSF Biochem. Analysis Dr Raghad	
	A	Lec: Adrenergic agonist Dr Imad Hashim	Lec: viral inf. of NS Dr Haidar Hashim	Lab A: Anatomy (spinal cord)				Sem A2 Drugs causing addictions	
Thursday 11 th Oct 2018	B			Sem B2 Drugs causing addictions Lab B1 reflexes				Lab B: Anatomy (spinal cord)	

Week 3

		8:00 – 10:00		10:00 – 12:00		12:00 – 12:30		12:30 – 2:30	
sunday 14 th Oct 2018	A	Lec: Non neoplastic lesion of NS Dr Mohammed	Lec: ANS Dr Laith	Sem A1 Functional area of brain T. A2 CSF Biochem. Analysis Dr Raghad		Lab A3 parasitic infections of CNS		Lab A3 EEG (physiology) Lab A1 effect of collinergic drugs T. B3 CSF Biochem. Analysis Dr Raghad	
				Lab B2 EEG (physiology) Lab B1 effect of collinergic drugs T. B3 CSF Biochem. Analysis Dr Raghad					
Monday 15 th Oct 2018	B	Lec: Biochemical aspects of Hepatic encephalopathy Dr Ikhlas	Lec: Sensory tracts Dr Talib	A2 Sem. Memory Dr Talib Lab A3 effect of collinergic drugs Lab A1 Histology of neurons		Sem B3 Functional area of brain Lab B2 reflexes		Lab A2 reflexes	
				Sem B1 Functional area of brain B2 Sem. Memory Dr Talib Lab B3 effect of collinergic drugs					
Tuesday 16 th Oct 2018	A	Lec: Motor function and cerebral cortex Dr Talib	Lec: Cranial nerves Dr Laith	Lec: Disorders of Neurotransmitters metabolism Dr. raghad			Lab A2 parasitic infections of CNS		
	B						Lab B1 EEG (physiology) Lab B2 effect of collinergic drugs Sem B3 Myasthenia gravis Dr Batool		
Wednesday 17 th Oct 2018	A	Lec: Narcotic analgesics	Lec: Ventricular system Dr Laith				Lab A1 EEG (physiology) Sem A3 Functional area of brain Sem A2 Myasthenia gravis Dr Batool		
	B						Sem B2 Functional area of brain Lab B1 parasitic infections of CNS		
Thursday 18 th Oct 2018	A						Lab A2 EEG (physiology)		
	B						B2 Sem. Memory Dr Talib		

Week 4

		8:00 – 10:00		10:00 – 12:00		12:00 – 12:30		12:30 – 2:30	
sunday 21st Oct 2018	A	Lec: neoplastic lesion of NS Dr Mohammed	Lec: bl supply and meninges of brain and sp cord Dr Laith	<u>A2 Sem.</u> Memory Dr Talib <u>Sem A3</u> drugs causing addiction		<u>Sem A1</u> drugs causing addiction <u>Sem A3</u> Myasthenia gravis Dr Batool			
				<u>Lab B1:</u> Pathology (NS Tumors) <u>Lab B3</u> parasitic infections of CNS <u>Sem B2</u> Myasthenia gravis Dr Batool		<u>B1 Sem.</u> Memory Dr Talib <u>Lab B3:</u> Pathology (NS Tumors)			
Monday 22nd Oct 2018	A	Lec:	Lec: Sedative hypnotics Dr Imad	Lec: Reticular formation and limbic system Dr Laith	Lec: local anaesthesia Dr Imad		<u>A1 Sem.</u> Memory Dr Talib		
	B					<u>Sem B3</u> drugs causing addiction <u>Lab B2</u> Micro o. causing meningitis			
Tuesday 23th Oct 2018	A	Lec: Antiepileptic drug Dr Imad	Lec: Antiparkinsonian drugs Dr Imad	<u>A2 Sem.</u> Memory Dr Talib <u>Lab A1:</u> Pathology (NS Tumors)		<u>Lab A2:</u> Pathology (NS Tumors) <u>Lab A1:</u> stages of anesthesia <u>Lab A3</u> Micro o. causing meningitis			
	B			<u>Lab B1:</u> stages of anesthesia <u>Lab B3</u> Micro o. causing meningitis		<u>B3 Sem.</u> Memory Dr Talib <u>T.B2</u> patho CVA Dr M. Monther			
Wednesday 24th Oct 2018	A	Lec: Lec: slow viral disease Dr H. Hashim	Lec: Basal Ganglia Dr Talib	<u>Sem A1</u> Myasthenia gravis Dr Batool <u>Lab A3:</u> stages of anesthesia <u>Lab A2</u> Micro o. causing meningitis		<u>Lab:</u> Brainstem and cranial nerves (anatomy)			
	B			<u>Lab:</u> Brainstem and cranial nerves (anatomy)		<u>Lab B2:</u> stages of anesthesia <u>Lab B1</u> Micro o. causing meningitis			
Thursday 25th Oct 2018	A	Lec: Rabies and poliovirus Dr H Hashim	Lec: Congenital anomalies Dr M. Emad	<u>Lab:</u> cerebrum superficial (anatomy)		<u>Lab A3:</u> Pathology (NS Tumors) <u>Lab A2:</u> stages of anesthesia <u>Lab A1</u> Micro o. causing meningitis			
	B			<u>Lab B2:</u> Pathology (NS Tumors) <u>Lab B3:</u> stages of anesthesia		<u>Lab:</u> cerebrum superficial (anatomy)			

Week 5

		8:00 – 10:00		10:00 – 12:00		12:00 – 12:30	12:30 – 2:30		
Sunday 28 th Oct 2018	A	<u>Lec:</u>	<u>Lec:</u>	Lec:					
		<u>Lec:</u>	<u>Lec:</u>	<u>Lec:</u>	Lec:				
Monday 29 th Oct 2018		<u>Lec:</u>	<u>Lec:</u>						
	B								
Tuesday 30 th Oct 2018	A	Lec:	Lec:	Lec:					
	B								
Wednesday 31 st Oct 2018	A	<u>Lec:</u> Anatomy of Ear 1 Dr. Riyadh	Lec Anatomy of Ear 2 Dr. Riyadh	<u>Lab:</u> cerebrum deep (anatomy)			<u>TA1</u> Limbic System Dr Talib	<u>TA2</u> Limbic System Dr Talib	
	B						<u>T. B2</u> Limbic System Dr Talib <u>T. B1</u> sleep cycles Dr Bilal T. B3 local anesthesia Dr Saba	<u>T. B1</u> Limbic System Dr Talib <u>T. B3</u> sleep cycles Dr Bilal T. B2 local anesthesia Dr Saba	<u>T. A3</u> sleep cycles Dr Bilal
Thursday 1 st Oct 2018	A	ECE							
	B								

Week 6

		8:00 – 10:00	10:00 – 12:00	12:00 - 12:30	12:30 – 2:30	
sunday 4 th Nov 2018	A	Medical Ethics	<u>T.A2</u> patho CVA Dr M. Monther	<u>T.A1</u> patho CVA Dr M. Monther	<u>T.A3</u> Limbic System Dr Talib	<u>T. A2</u> sleep cycles Dr Bilal
	B		<u>Lec:</u> Lec: histo of ear and eye Dr. Shatha	<u>T. B2</u> sleep cycles Dr Bilal <u>T. B1</u> local anesthesia Dr Saba	<u>T.B3</u> limbic System Dr Talib	<u>T.B1</u> patho CVA Dr M. Monther
Monday 5 th Nov 2018		<u>Lec:</u> Anatomy of Eye1 Dr. Riyadh	<u>Lec:</u> Anatomy of Eye2 Dr. Riyadh		<u>Sem A3</u> Thalamus and Hypothalamus Dr Talib Lab A2 cranial ns ex <u>T.A1</u> local anesthesia Dr Saba	
	B		<u>T.B3</u> patho CVA Dr M. Monther		<u>Sem B1</u> drugs causing addiction	
Tuesday 6 th nov 2018	A	<u>Lab A:</u> Anatomy of ear & eye	<u>Sem A2</u> Thalamus & Hypothalamus Dr Talib <u>Lab A1</u> cranial ns ex		Lab: Anatomy of ear	
	B	<u>Sem B2</u> Thalamus and Hypothalamus Dr Talib <u>Lab B1</u> cranial ns ex	Lab: Anatomy of ear		<u>Sem B1</u> Thalamus and Hypothalamus Dr Talib <u>Lab B3</u> cranial ns ex Lab: Anatomy of Eye	
Wednesday 7 th Oct 2018	A	<u>Lec:</u> Microbial inf of ear and eye Dr Najah	<u>Sem A1</u> Thalamus and Hypothalamus Dr Talib <u>Sem A2</u> drugs causing addiction <u>Lab A3</u> cranial ns ex		<u>Sem B3</u> Thalamus and Hypothalamus Dr Talib <u>Sem B2</u> drugs causing addiction	
	B	<u>T.B2</u> patho CVA Dr M. Monther	Lab: Anatomy of Eye			

- تلقى المحاضرات في قاعة رقم ٣
- تنفذ المناقشات والسمنارات في قاعة مختبر الادوية وقاعة السمنة ومختبر التشريح