## Ben- Gurion University of the Negev Faculty of Health Sciences

## <u>Name of the module</u>: Neurology Clinical Clerkship 5<sup>th</sup> year Medicine Number of module 471-8-5098

## BGU Credits: 2.5

ECTS credits:

<u>Academic year</u>: 5<sup>rd</sup> year medicine

Semester: 1<sup>th</sup> and 2<sup>nd</sup> semester

Hours of instruction: Two week, six

rotation clinical clerkship

Location of instruction: Neurology

Departement, Soroka University

Medical Center and Barzilay Medical

Center

Language of instruction: Hebrew

Cycle: MD

Position:

Field of Education: Neurology

Responsible department: Neurology

Departement Soroka University

Medical Center.

General prerequisites: Students should

complete successfully Internal

Medicine and Pediatric clerkship.

Grading scale: Successful passing of

an oral examination with a score of 65 or higher

Course Description: Basic clerkship in clinical neurology

Aims of the module: To teach major topics in clinical neurology

<u>Objectives of the module</u>: To provide basic knowledge and skills in clinical neurology, with an emphasis on inpatient care.

<u>Learning outcomes of the module</u>: On successful completion of the course, the student will be able to:

- 1. Take a adequate history of a neurologic patient
- 2. Performe a comlete neurological physical examination
- 3. Pergorme a differential diagnosis of common neurological symptoms
- 4. Approach a patient with acute neurological disorder (acute stroke, status epilepticus, subarachnoid hemorrhage, acute meningitis)
- 5. Be familiar with common farmacological agents used in nervous system disorders
- 6. Define prevention strategies for secondary prevention of cerebrovascular disorders

Attendance regulation: Attendance mandatory

Teaching arrangement and method of instruction:

**Bedside teaching**: Students will have supervised rounds, will see and present patients and will be exposed to variant histopathological, electrophysiological and imaging modalities used in neurologic patients.

**Frontal teaching**: Short seminars (one hour) about major nervous system disorders and neuro-radiology rounds

Lecturer: Dr. Gal Ifergan	Assessment:
Contact details: 0523061001	Oral examination: A score of 65 or higher for passing is needed
Email: galif@bgu.ac.il	
Module evaluation: Pass/Faill based	Work and assignments: Students are required to take active part in the clinical
on attendance	discussions and case presentations
Confirmation: 2012 (academic year)	Time required for individual work: Approx. 3 hours a day for completing tasks and
Last update: 10/2015	reading relevant material
	Module Content\ schedule and outlines:
	07.30-08.30 Taking bloods
	08.30-09.30 Morning meeting
	09.30-12.00 Guided rounds or outpatient clinics
	13.00-14.00 Seminars
	14.00-16.00Admitting patients or additional seminars
	<u>Required reading</u> : Harrison's Neurology in Clinical Medicine 3 <sup>rd</sup> Edition
	Additional literature:
	*All learning material will be available to the students on the module's website
	(high-learn)/ library/ electronic documents available to BGU students

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