



The Hebrew University of Jerusalem

Syllabus

Neurology- Elective - 96868

Last update 15-10-2023

HU Credits: 2

Degree/Cycle: 2nd degree (Master)

Responsible Department: Medicine

Academic year: 0

Semester:

Teaching Languages: Hebrew

Campus: Ein Karem

Course/Module Coordinator: Prof Netta Levin

Coordinator Email: netta@hadassah.org.il

Coordinator Office Hours: by mail

Teaching Staff:

Dr. Andrash Metha,
Prof. Adi Vaknin-Dembinsky,
Yoel Schwartzmann,
Dr. Netaniel Rein,
Prof. Bornstein Natan,
Issa Metanis,
Dr. Alexander Lossos,
Dr. Tal Benoliel-Berman,
Dr. Yaghmour Nour,
Dr. Shai Rosenberg,
Dr. Abu-Lafi Malek,
Prof. Marc Gotkine,
Yehuda Shovman,
Dr. Gilad Yahalom,
Adi Cohen,
Dr. Michael Teitcher,
Dr. Marina Dano,
Prof. Netta Levin,
Dr. Roni Eichel,
Dr. Roy Dayan,
Dr. Tzvika Sacagiu,
Dr. Yosef Schechter,
Dr. Benjamin Uliel,
Dr. Ido Paldor,
Dr. Yossef Lerner,
Dr. Diya Mdoufish,
Dr. Todd Lynn,
Dr. Shlomzion Kahana,
Dr. Livkin Yoav,
Jad Magadle,
Dr. Avi Ashkenazi,
Tamer Juaba,
Dr. Fatma Shalabi,
Prof. Zeev Meiner,
Dr. Muneer Abu-Snineh,
Dr. David Arkadir,
Dr. Samoglavsky Vladimir,
Dr. Yacov Balash,
Renim Awdeh,
Dr. Asaf Honig,
Levy Michaelshwilli,
Dr. Caroline Muller,
Dr. Ronit Gilad,
Sol Zamir,
Mohamad Zabida,
Tzlil-Yakira Shifman,

Dr. Jubran Hamza,
Dr. Bettina Steiner Birmanns,
Prof. Shahar Arzy,
Dr. Petrou Panayiota,
Dr. Anda Eilam,
Mohamad Naser,
Tarek Keadan,
Dr. Tal Friedman-Korn,
Dr. Maxim Bauerr,
Prof. Dimitrios Karussis,
Prof. Ronen Leker,
Dr. Ecaterina Ben Zion,
Dr. Dana Ekstein,
Dr. Aladdin Shorooq,
Dr. Alon Bar,
Dr. Shira Markowitz,
Dr. Chamilirov Nadejda,
Dr. Dvir Dori,
Dr. Eduard Linetsky,
Dr. Mordekhay Medvedovsky,
Karam Daka,
Prof. Tamir Ben-Hur,
Dr. Nevo Margalit,
Mossab Harbawi,
Danielle Wasserman,
Lamyah Ahmad Abddalla,
John S Winestone,
Isabelle Korn-Lubetzki,
Shapiro Henry,
Dr. Yoel Cohen,
Dr. Gonen Lior,
Iris Harari,
Dr. Rami Abudalu,
Angel Golimstok,
Garcia Mellisa,
Anas Bahar,
Dr. Tal Shahar,
David Spizzichino,
Vladimir Borodetsky,
Melania Kassem,
Stefan Mausbach,
Amir Janah,
Reese Gustavo,
Mikhal Cohen

Course/Module description:

An elective course for sixth-year students. The course is a continuation of neurology learning and further professionalization for those interested. The student will be closely acquainted with the work of doctors in the department and clinics

If interested, students will be exposed to the wide range of clinical and pre-clinical studies available in the Department of Neurology.

Course duration is two weeks.

Course/Module aims:

Allow students interested in this additional exposure and clinical activity to that of the fifth year.

Learning outcomes - On successful completion of this module, students should be able to:

*Get to know the common terms in neurology
Recognize and identify disorders in the various disciplines in neurology (see List of topics)
Identify emergencies in neurology and become familiar with the therapeutic approaches offered for the various disorders*

Attendance requirements(%):

100%

Teaching arrangement and method of instruction: bedside teaching

Course/Module Content:

emergency situations:

Stroke

epilepsy

Sharp states of infection in the central nervous system including meningitis and encephalitis

Other situations:

Motor Disorders

Tumor diseases of the nervous system

Peripheral nervous system diseases

Muscle diseases

Immune-mediated diseases - neuroimmunology - sclerosis

Neurological vision disorders: pathologies in the optic nerve, in the optic orbital cortex

Sharp and chronic cognitive disorders
Pain Neurology (Headaches and Others)

Required Reading:
not relevant

Additional Reading Material:

Grading Scheme:

Additional information: