



# *The Hebrew University of Jerusalem*

## *Syllabus*

### *Antigen Presenting Cells: Dendritic Cells - 81892*

*Last update 21-01-2024*

*HU Credits: 2*

*Degree/Cycle: 2nd degree (Master)*

*Responsible Department: Bio-Medical Sciences*

*Academic year: 0*

*Semester: 1st Semester*

*Teaching Languages: Hebrew*

*Campus: Ein Karem*

*Course/Module Coordinator: Dror Mevorach*

*Coordinator Email: [mevorachd@hadassah.org.il](mailto:mevorachd@hadassah.org.il)*

*Coordinator Office Hours: via email appointment*

*Teaching Staff:*

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*Prof Mevorach Dror*

*Course/Module description:*

*Innate immunity includes humoral and cellular ingredients. Each student will present 1-2 articles on one out of 15 subjects.*

*Course/Module aims:*

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

- 1. To understand the functions of innate immunity*
- 2. To develop self learning skills and article analyzing*

*Attendance requirements(%):*

*Teaching arrangement and method of instruction: Listening and student interaction*

*Course/Module Content:*

*Immune response by dendritic cells, macrophages, monocytes, neutrophils, complement, NK cells*

*Required Reading:*

*Review article on the subject*

*Additional Reading Material:*

*Grading Scheme:*

*Presentation / Poster Presentation / Lecture/ Seminar / Pro-seminar / Research proposal 100 %*

*Additional information:*