



Syllabus

RESEARCH SEMINAR IN ERGODIC THEORY AND DYNAMICS - 80904

Last update 02-09-2018

HU Credits: 0

Responsible Department: Mathematics

Academic year: 0

Semester: Yearly

Teaching Languages: Hebrew

Campus: E. Safra

Course/Module Coordinator: none

Coordinator Email: [לפרטים נא לפנות למזכירות מתמטיקה](#)

Coordinator Office Hours: By appointment.

Teaching Staff:

Prof Genady Levin

Prof Shahar Mozes

Prof Ori Gurel-Gurevich

Prof Elon Lindenstrauss

Prof Michael Hochman
Prof Tamar Ziegler-Lehavi
Dr. Zemer Kosloff

Course/Module description:

Research Seminar - a series of lectures in current research topics.

Course/Module aims:

Same as in learning outcomes.

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

Introduction to various topics in current research.

Being able to apply various mathematical concepts in the context of the Ergodic Theory and Dynamics.

Preparation for independent research in the field.

Acquiring the ability to read advanced mathematical texts in the aforementioned topic.

Attendance requirements(%):

100

Teaching arrangement and method of instruction: Lectures

Course/Module Content:

Research Seminar - topics vary.

Required Reading:

TBA

Additional Reading Material:

None

Course/Module evaluation:

End of year written/oral examination 0 %

Presentation 0 %

Participation in Tutorials 0 %

Project work 0 %

Assignments 0 %

Reports 0 %

Research project 0 %

Quizzes 0 %

Other 100 %

x

Additional information:

This course has no grade