Visiting Professor Program  
Academic year 2020/2021

DEPARTMENT OF MATHEMATICS "GIUSEPPE PEANO"

TEACHING COMMITMENT: 48 hours

COURSE TITLE
Topics in Geometry

TEACHING PERIOD
1st term

SCIENTIFIC AREA
Geometry

LANGUAGE USED TO TEACH
English

COURSE SUMMARY

LEARNING OBJECTIVES
The course aims to provide to the students the basic concepts of Lie groups, paying particular attention to the examples. These concepts are preparatory to different topics, such as: differential geometry, mathematical physics and representation theory.

TUTORSHIP ACTIVITIES (IF APPLICABLE)

LAB ACTIVITIES (IF APPLICABLE)
OTHER ACTIVITIES (IF APPLICABLE)

VISITING PROFESSOR PROFILE DESCRIPTION
Expert on Lie groups and Differential Geometry. Teaching Experience on courses about Lie groups.

CONTACT PERSON AT THE DEPARTMENT
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