

ALEXANDRU IOAN CUZA UNIVERSITY FROM IAȘI
 FACULTY OF PHYSICS
 DOCTORAL SCHOOL
 DOCTORAL DOMAIN: **Physics**
 Title obtained: **Doctor in Physics**
 Period of study: **3 years**
 Mode of study : **ON CAMPUS**
 Year of study: **I**
 Semester:**I**

STUDY PROGRAM

ADVANCED PROGRAM OF UNIVERSITARY EDUCATION Academic year **2019/2020**

Nr. crt.	Compulsory courses	Total hours of courses	Examination form
1	Actual problems in magnetism	13	Exam
2	Special chapters of theoretical physics	13	Exam
3	Investigation techniques for the study of highly organized molecular structures	11	Exam
4	Advanced materials for functional applications	13	Exam
5	Actual problems in dielectrics physics. Advanced methods of characterization of the electrical properties of the materials	9	Exam
6	Advanced applications of plasma in medicine and environment	11	Exam
7	Methodology and ethics in scientific research	14	Exam
Total hours/credits		84/30	

HEAD OF INSTITUTION
 Prof. Tudorel TOADER PhD

DEAN,
 Assoc. prof. Sebastian POPESCU PhD

DIRECTOR OF DOCTORAL SCHOOL,
 Prof. Diana MARDARE PhD