

UNIVERSITÀ DELLA CALABRIA

Dipartimento di Farmacia e Scienze della Salute e della Nutrizione

Dipartimento di Chimica e Tecnologie Chimiche

Dottorato di Ricerca in Medicina Traslazionale



XXXVIII Cycle

INDIVIDUAL TRAINING PLAN

Surname _____ Name _____

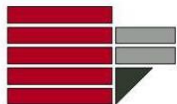
Supervisor: _____

Curriculum

- Molecular basis of diseases and pharmacological approaches for translational medicine;*
- The design of innovative molecules for both diagnostic and clinical use.*

1st year

Course	CFU	Selection
Advanced scientific english	3	
Research and innovation	3	
Evidenced-based medicine: basic principles and goals	1	
Preclinical and clinical evidence for drug development	2	
R&D strategies for drug development: the value of meta-analysis and randomized confirmatory trials in preclinical research	1	
Regulatory, ethical and scientific aspects for the use of animals in research	2	
Biotechnologies for translational medicine	2	
Nanomaterials for medicine	1	
Innovative technologies for drug delivery	2	
Nanotechnologies and drug delivery: <ul style="list-style-type: none">• Physicochemical properties of nanomaterials:	2	
Photodynamic therapy	1	
Metal-based compounds in light-activated cancer therapy	1	
Extracellular vesicles in translational medicine	1	



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A maximum of 10 CFU can be assigned for the following activities:

Other Activities	CFU	Selection
Conference Participation	0.5	
Oral/Poster Presentations at Conferences	1	
Seminar Attendance	0.5	

Total CFU: _____

Date _____

PhD Student
