

## PROPOSAL FOR ELECTIVE DIDACTIC ACTIVITIES (ADE) A.A. 2022-2023

TITLE	Diabetes Mellitus in Pediatrics: From Telemedicine to New Technologies; From Multiinjective Insulin Therapy to Artificial Pancreas				
PROF.	Dario Iafusco				
SCIENTIFIC DISCIPLINARY SECTOR (SSD)	MED/38				
GENERAL AND SPECIFIC OBJECTIVES	<p>Pediatric diabetes is changing. The students have to learn in practice everything they need to know about childhood diabetes: from the Medicine of Precision with in depth-study of pathogenesis of autoimmune and non-autoimmune forms, to the therapy and glycemic control, up to the application of technologies (from Telemedicine to Artificial Pancreas). Telemedicine, applied during pandemic, has now become routine so the student will have the opportunity to follow the visits live via web. Between one visit and the next, the teacher will explain all the implications of the therapy.</p>				
ACTIVITY TYPE	PROPOSED ACTIVITY	MINIMUM DURATION (HOUR)	ADE DURATION (HOUR)	CFU	PROPOSED CFU
LABORATORY ACTIVITY /INTERNSHIPS	X	13	20	1	1,5
MONOGRAPHIC COURSES	<input type="checkbox"/>	> 13	_____	1	_____
INTERACTIVE SEMINARS	<input type="checkbox"/>	≥ 6,25 (up to 12,5)	_____	0,5	_____
INTERACTIVE SEMINARS TELEMATIC PRESENTATION OF CLINICAL CASE	X	≥ 12,5	18	1	1
◆ YEAR	2022/2023				
◆ MAXIMUM N. OF STUDENTS	10				
◆ STUDENT COURSE YEAR	From V year to VI year				
◆ BASIC KNOWLEDGE REQUESTED	Fundamental exam of III and IV year passed				
◆ LOCATION	Booked students will be notified				
◆ DATE (S) AND TIME	Booked students will be notified				
◆ BOOKING METHOD	Booking deadline: February 28th, 2023 email to: dario.iafusco@unicampania.it				