

**ADE**  
**A.A. 2023-2024**

TITLE ADE	Atherosclerosis: Molecular basis and mechanisms of vulnerability					
PROF.	Giovanni Cimmino					
SSD	MED/11					
GENERAL AND SPECIFIC OBJECTIVES (MAX 500 CHARACTERS)	Atherosclerotic cardiovascular disease results in millions of sudden deaths annually, and coronary artery disease accounts for the majority of this toll. Despite major advances in the treatment of coronary artery disease, a large number of victims of the disease who are apparently healthy die suddenly without prior symptoms. All types of atherosclerotic plaques with high likelihood of thrombotic complications and rapid progression should be considered as vulnerable plaques.					
	<b>ACTIVITY TYPE</b>	<b>PROPOSED ACTIVITY</b>	<b>MINIMUM DURATION (HOUR)</b>	<b>ADE DURATION (HOUR)</b>	<b>CFU</b>	<b>PROPOSED CFU</b>
	LABORATORY ACTIVITY /INTERNSHIPS	<input type="checkbox"/>	13	_____	1	_____
	MONOGRAPHIC COURSES	<input type="checkbox"/>	> 13	_____	1	_____
	INTERACTIVE SEMINARS	<input type="checkbox"/>	≥ 6,25 (up to 12,5)	_____	0,5	_____
	INTERACTIVE SEMINARS	<input checked="" type="checkbox"/>	≥ 12,5	<u>12,5</u>	1	1
	TELEMATIC PRESENTATION OF CLINICAL CASE		<u>12.5 hours</u>		1	
◆ YEAR	2023/2024					
◆ MAXIMUM N. OF STUDENTS	20					
◆ STUDENT COURSE YEAR	IV-V-VI					
◆ BASIC KNOWLEDGE REQUESTED	Cell biology, molecular signalling, coagulation system					
◆ LOCATION	To be defined according to room availability					
◆ DATE (S) AND TIME	First date: within February 2024 Second date: within July 2024					
◆ CONTACTS	giovanni.cimmino@unicampania.it					

Booking deadlines: January 6<sup>th</sup>, 2024

May 17<sup>th</sup>, 2024