

**ADE**

**A.A. 2024-2025**

TITLE	<b>Novel functions of non-inflammasome NLR proteins</b>					
PROF./DR.						
SCIENTIFIC DISCIPLINARY SECTOR (SSD)	MED/04					
GENERAL AND SPECIFIC OBJECTIVES	<p>Inflammasomes are large cytosolic multiprotein complexes widely implicated in the development and progression of several diseases. A subgroup of the NLR (nucleotide-binding domain, leucine-rich repeat containing) proteins are key mediators of the inflammasome, able to induce distinct signaling mechanisms with the activation of multiple innate immune pathways, including NF-κB signaling and cytokine production, and can induce innate immune cell death.</p>					
<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	<b>X</b>	≥ 12,5	15	1	1	
◆ ACADEMIC YEAR	2024/2025					
◆ MAXIMUM N. OF STUDENTS	50 (10 minimum)					
◆ STUDENT COURSE YEAR	II-III-IV -V-VI year					
◆ BASIC KNOWLEDGE REQUESTED	From the I to the III year					

◆ LOCATION	Room SP4- S. Patrizia
◆ DATE (S) AND TIME	10 <sup>th</sup> October 2024, 3:00 pm
◆ CONTACTS	lucia.altucci@unicampania.it vincenzo.carafa@unicampania.it