



RHEUMATOLOGY	
Enrollment year	2021/2022
Academic year	2022/2023
Regulations	DM270
Academic discipline	MED/16 (RHEUMATOLOGY)
Department	DEPARTMENT OF MOLECULAR MEDICINE
Course	MEDICAL AND PHARMACEUTICAL TECHNOLOGIES
Curriculum	Medico: Biotecnologie mediche e ricerca biomedica
Year of study	2°
Period	2nd semester (06/03/2023 - 09/06/2023)
ECTS	3
Lesson hours	24 lesson hours
Language	Italian
Activity type	WRITTEN TEST
Teacher	CAVAGNA LORENZO (titolare) - 3 ECTS
Prerequisites	In order to perform in the correct way the course immunology basis are mandatory. These basis are necessary for the correct evaluation of autoimmune disorders
Learning outcomes	teaching of clinical and gestionale aspects of main rheumatic diseases
Course contents	<ol style="list-style-type: none"><li>1) Introduction to rheumatic diseases (definition and impact)</li><li>2) The laboratory in rheumatic diseases (overview)</li><li>3) Rheumatoid arthritis (clinical and laboratory aspects)</li><li>4) Rheumatoid arthritis (research aspects)</li><li>5) Seronegative spondyloarthritis (clinical and laboratory aspects)</li><li>6) Seronegative spondyloarthritis (research aspects)</li><li>7) Systemic lupus erythematosus and Sjogren syndrome (clinical and laboratory aspects)</li><li>8) Systemic lupus erythematosus and Sjogren syndrome (research</li></ol>

	aspects) 9) systemic sclerosis and myositis (clinical and laboratory aspects) 10) systemic sclerosis and myositis (research aspects) 11) Osteoporosis and osteoarthritis (clinical, laboratory and research aspects) 12) From Bench to bedside
<b>Teaching methods</b>	frontal lessons e cooperative learning
<b>Reccomended or required readings</b>	Unireuma - Reumatologia per le professioni sanitarie. Editore: Idelson Gnocchi - Anno: 2014 - Pagine: 424
<b>Assessment methods</b>	multiple choice questions
<b>Further information</b>	multiple choice questions
<b>Sustainable development goals - Agenda 2030</b>	<a href="#">\$ibl_legenda_sviluppo_sostenibile</a>