

## SHORT CURRICULUM VITAE

<b>PERSONAL DATA</b>	<p>Anna Maria Fratta Pasini</p> <p>Sex female   Date of birth 25/07/1958   Nationality Italian</p>
<b>ADDRESS</b>	<p>Medicina d' Urgenza (Azienda Ospedaliera Universitaria Integrata di Verona), Policlinico "G.B. Rossi", P. le L.A. Scuro, 10, 37134 Verona, Italy</p> <p>+390458124749 FAX +390458027496</p> <p>annamaria.frattapasini@univr.it</p>

<b>CURRENT POSITION</b>	Associate Professor of Internal Medicine, Department of Medicine, University of Verona Medical School Italy
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<b>POSITIONS</b>	
<p>From 15/12/2021 -</p> <p>01/11/2006 - 14/12/2021</p> <p>02/06/1989 - 31/10/2006</p> <p>01/11/1983- 01/06/1989</p>	<p>Associate Professor of Internal Medicine, Department of Medicine, University of Verona, Italy</p> <p>Assistant Professor, Department of Internal Medicine, University of Verona, Italy</p> <p>Registrar, Department of Internal Medicine, University of Verona, Italy</p> <p>Research Fellow, Department of Internal Medicine, University of Verona, Italy</p>

<b>PROFESSIONAL EDUCATION</b>	
1983	M.D. (University of Verona Medical School, Italy)
1987	Board Certified Specialist in Gastroenterology (University of Verona Italy)
1993	Board Certified Specialist in Endocrine Diseases (University of Verona, Italy)

<b>TEACHINGS</b>	<p>At the University of Verona Medical School, Italy:</p> <p>Bachelor's degree in Orthopaedics Techniques</p> <p>Bachelor's degree in Physiotherapy</p> <p>Postgraduate Specialisation in Internal Medicine</p> <p>Postgraduate Specialisation in Emergency and Urgent Medicine</p> <p>Postgraduate Specialisation in Sport and Exercise Medicine</p> <p>Postgraduate Specialisation in Geriatrics</p> <p>PhD in Clinical and Experimental Biomedical Sciences</p>
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<b>COLLABORATIONS WITH SCIENTIFIC JOURNALS</b>	<p>She has been serving as a reviewer and editorial board member of repute.</p> <p>-Guest Editor:</p> <p>Antioxidants Journal: Special Issue "Effect of Antioxidant Therapy on Oxidative Stress in Vivo" 2020</p> <p>Antioxidants Journal: Special Issue "Effect of Antioxidant Therapy on Oxidative Stress in Vivo" 2021</p> <p>Antioxidants Journal: Special Issue " Potential Benefits of Antioxidant Phytochemicals on Endogenous Antioxidants Defences in Chronic Diseases" 2022</p>
<b>CURRENT AREA OF INTEREST</b>	<p>The topics mainly developed in recent years have concerned:</p> <ul style="list-style-type: none"> <li>- Role of oxidative stress induced by cigarette smoke on the gene expression of antioxidant enzymes and endothelial dysfunction</li> <li>- Gene expression of apoptosis-related proteins in atherosclerotic plaque of patients undergoing carotid endarterectomy</li> <li>- Possible role of oxidized phospholipids in the expansion of necrotic core in the carotid plaques</li> <li>- Oxidative stress and gene expression of the Nrf2/ARE antioxidant signaling pathway and the unfolded protein response in patients suffering from diabetes mellitus, coronary heart disease, peripheral arterial disease, and chronic obstructive pulmonary disease</li> <li>- Ischemia-reperfusion and oxidative stress</li> <li>- Effects of plant compounds in counteracting oxidative stress and in activating the Nrf2/ARE signaling pathway</li> <li>- Potential role of oxidative stress and inflammation in the pathogenesis of COVID-19</li> <li>- Ferroptosis and COVID-19.</li> </ul> <p>She has published many research papers in reputed journals and held invited lectures worldwide.</p>
<b>BIBLIOMETRIC INDEXES</b>	<ul style="list-style-type: none"> <li>- Scopus h index 38; Citations 4120 (Scopus),</li> <li>- Google Scholar h index 46, i10-index, 72, Citations 6183.</li> </ul>