



## Guntur Trimulyono, S.Si., M.Sc.

	<i>Microbiology Lecturer, teaching activities</i>		
<b>Position</b>	<b>Dosen</b>		
	<i>Degree</i>	<i>University</i>	<i>Year</i>
<b>Academic career</b>	Program Sarjana, Jurusan Biologi, Fakultas Matematika dan Ilmu Pengetahuan Alam	Universitas Sebelas Maret Surakarta (UNS) - Indonesia	1998-2002
	Program Magister Pascasarjana Fakultas Biologi	Universitas Gadjah Mada (UGM) - Indonesia	2007-2010
	<i>Position</i>	<i>Employer</i>	<i>Period</i>
<b>Employment</b>	Dosen Mikrobiologi	Universitas Negeri Surabaya (UNESA)-Indonesia	2005-now

<p><b>Research and development projects over the last 5 years</b></p>	<ol style="list-style-type: none"> <li>1. 2019 : Isolasi dan Uji Aktivitas Antibakteri Isolat Bakteri Asam Laktat dari Buah Kurma (<i>Phoenix dactilifera</i>). Penelitian Kebijakan (Head Researcher).</li> <li>2. 2019: Profil Komunitas Bakteri Indigenus pada Pakan Fermentasi Campuran Eceng Gondok (<i>Eichornia crassipes</i>) dan Tongkol Jagung (<i>Zea mays</i>) Berbasis Analisis Sekuen 16S rRNA. Penelitian Dasar (Anggota Peneliti).</li> </ol> <p><b>Amount of financing</b></p> <ol style="list-style-type: none"> <li>1. IDR 10,000,000</li> <li>2. IDR 40,000,000</li> </ol>
<p><b>Industry collaborations over the last 5 years</b></p>	

Patents and proprietary rights	Title	Year
Important publications over the last 5 years	<ol style="list-style-type: none"> <li>1. Judianti, O.W.D., M.M. Fiqri, M.K. Ansyori-KM. &amp; G. Trimulyono. 2014. Aktivitas Antibakteri Isolat Bakteri yang Berasosiasi dengan Spons Demospongiae dari Pantai Paciran Lamongan. <i>Jurnal Sains dan Matematika</i> Vol. 2 No. 2, April 2014.</li> <li>2. Mukamto, S. Ulfah, W. Mahalina, A. Syauiqi, L. Istiqfaroh &amp; G. Trimulyono. 2015. Isolasi dan Karakterisasi Bacillus sp. Pelarut Fosfat dari Rhizosfer Tanaman Leguminosae. <i>Jurnal Sains dan Matematika</i> Vol. 3 No. 2, April 2015.</li> <li>3. Rahayu, Y.S., Yuliani &amp; G. Trimulyono. 2018. Isolation and Identification of Phosphate Solubilizing Bacteria and Hydrocarbon Degradation Bacteria in Lapindo Mud Sidoarjo - East Java – Indonesia. <i>Journal of Engineering Science and Technology</i> Vol. 13, No. 8 (2018) 2318 – 2327.</li> <li>4. Isnawati, G. Trimulyono &amp; D.A. Rahayu. 2019. Diversity of Indigenous Bacteria During Fermentation Fermentoge: The Ruminant Feed Made of Water Hyacinth (<i>Eichornia crassipes</i>) and Corn (<i>Zea mays</i>) Cob. <i>Bioscience Research</i> 16 (3): 3086-3090.</li> <li>5. Sulistyanto, W.N. &amp; G. Trimulyono. 2019. Isolation and Antibacterial Activities of Actinomycetes from Rhizosphere Plant. <i>Bioedukasi</i> Vol. XVII: 17-24.</li> <li>6. Rachmadiarti, F. &amp; G. Trimulyono. 2019. Phytoremediation Capability Of Water Clover (<i>MarsileaCrenata</i> (L). Presl.) In Synthetic Pb Solution. <i>Applied Ecology And Environmental Research</i> 17(4):9609-9619.</li> <li>7. Rahayu, Y.S., Yuliani &amp; G. Trimulyono. 2019. Isolation and Identification of Hydrocarbon Degradation Bacteria and Phosphate Solubilizing Bacteria in Oil Contaminated Soil in Bojonegoro, East Java, Indonesia. <i>Indonesian Journal of Science &amp; Technology</i> 4 (1) (2019) 134-147.</li> </ol>	

	<i><b>Organization Role</b></i>	<i><b>Position</b></i>	<i><b>Period</b></i>
Activities in specialist bodies	Indonesian Society for Lactic Acid Bacteria	member	2011-now
	Indonesian Biology Association	member	2012-now