

STAFF HANDBOOK



Name	Wahyu Budi Sabtiawan, S.Si., M.Pd., M.Sc.		
Position	Lecturer at Science Education, Universitas Negeri Surabaya (UNESA)		
Academic Career	Bachelor Degree	Chemistry, UNESA	Graduated 2010
	Master Degree	Science Education(UNESA& Curtin University)	Graduated 2014
Employment	Lecturer	Universitas Negeri Surabaya	2015 - now
Research and Development Project over the last 5 years	1. Development of Authentic Assessment for measuring Problem Solving Skills		2015
	2. Development of Student Activity Sheets to Enhance Science Literacy for Prospective Science Teachers in Earth and Space Sciences		2016
	3. Development of a Learning Package based on Ethno-Science to Train 21 Century Skills of Junior High School Students		2017
	4. Development of a Blended Learning in Integrated Science Course for Prospective Science Teachers		2018
	5. Development of Assessment Sheet for Measuring Stake Holder Satisfaction of Faculty of Math. and Nat. Sci. Faculty		2019
Industry Collaborations over the last 5 years	1. Manuscript Clinic for Science Teachers in Jombang		2015
	2. Assistance in the Construction of Assessment Instruments for Science Teachers in Banyuwangi		2017
	3. Assistance in the Development of National Standard Assessment Instruments for Natural Sciences Teachers of the Middle School of Kediri		2018
	4. Assistance in the Development of Multiple Choice Questions for Science Teachers in Lamongan		2019
Patents and Property right	-		
Important	1. The Development of Local Widom-Based Natural		2017

Publications over the last 5 years	<p>Science Module to Improve Science Literation of Students</p> <p>2. Fostering a students skill for analyzing test items through an authentic task</p> <p>3. CLASSROOM ACTION RESEARCH: PENERAPAN STRATEGI BELAJAR NOTE-TAKING, DISCUSSION, REFLECTIVE (NDR) UNTUK MENINGKATKAN HASIL BELAJAR MAHASISWA IPA</p> <p>4. Exploring Pre-service Science Teachers Capabilities in Competing for National Scientific Fair through SETS Learning</p> <p>5. A Preliminary Design:“assessment as learning” to accelerate students’ achievements</p> <p>6. Tracing Individual Conception in Conceptual Change Stages Using Module Assistance</p> <p>7. Effectiveness of Authentic Assessment: Performances, Attitudes, and Prohibitive Factors</p> <p>8. Analysing Problem Solving Skills of Secondary School Students by Using a Student Worksheet</p>	<p>2017</p> <p>2018</p> <p>2018</p> <p>2018</p> <p>2018</p> <p>2019</p> <p>2019</p>
Activities in specialist bodies over the last 5 years	<p>-</p>	