



Dr. Rinaningsih, M.Pd.

Position	Chemistry Education Lecturer			
	Lecturer in Chemistry Education			
Academic Career	Degree	University	Year	
	Bachelor Degree (Chemistry Education)	IKIP Surabaya	1993-1999	
	Master Degree (Natural Sciences Education)	Universitas Negeri Surabaya	2000-2002	
	Doctoral Degree (Natural Sciences Education)	Universitas Pendidikan Indonesia	2013-2019	
Employment	Position	Employer	Period	
	Assistant Professor	Universitas Negeri Surabaya – Indonesia		
Research and Development Projects Over The Last 5 Years	Title	Year	Partner/Funder	Amount of Financing
	Pengembangan Model Pembelajaran Sorogan-Bandongan Bervisi Kimia Hijau untuk Meningkatkan Penguasaan Konsep Materi Mekanisme Reaksi Kimia Organik. <i>(Development of Sorogan-</i>	2016	Hibah Bersaing	Rp. 50.000.000,00

	<i>Bandongan Learning Model with Green Chemistry Vision to Enhance the Mastery of the Concept of Organic Chemistry Reaction Mechanism Topic.)</i>			
	Formulasi Sediaan Effervescent Temulawak (<i>Curcumma xanthorrhiza Roxb</i>) (<i>Effervescent Temulawak (Curcumma xanthorrhiza Roxb) Formulation</i>)	2018	Penelitian Dana PNBP FMIPA Unesa	Rp. 10.000.000,00
	Implementasi Model Perkuliahan Sorogan-Bandongan Kimia Organik Serta Dampaknya pada Penguasaan Konsep, Tanggung Jawab, Kemandirian, dan Keterbukaan (<i>Implementation of Organic Chemistry Sorongan-Bandongan Lecture Model and Its Impact on the Mastery of Concepts, Responsibilities, Independence, and Openness</i>)	2019	PNBP Melalui FMIPA	Rp. 10.000.000,00
Industry Collaborations Over The Last 5 Years				
Patents and Proprietary Rights	Title	Patent ID		Year
	Alkil Halida (Buku) (<i>Alkyl Halide Book</i>)	C00201603487		2016

Important Publication Over The Last 5 Years	<ol style="list-style-type: none"> 1. Rinaningsih, S. Sutoyo, A. Kadarohman, and H. Firman. 2018. Aplication Sorogan-Bandongan Model in Lectures Reaction Mechanism. <i>Advances in Engineering Research, Atlantis Press Vol. 171, ISSN: 2352-5401, ISBN: 978-94-6252-591-7.</i> 2. Rinaningsih, A. Kadarohman, H. Firman and S. Sutoyo. 2018. Profile of Students' Learning Styles in Sorogan-Bandongan Organic Chemistry Lecture. <i>IOP Conf. Series: Journal of Physics: Conf. Series 1013 (2018) 012093.</i> 3. Rinaningsih, A. Kadarohman, H. Firman. 2019. The Sorogan-Bandongan Model as Active Learning in Indonesia. <i>Atlantis Highlights in Chemistry and Pharmaceutical Science, Proceedings of the National Seminar on Chemistry 2019 (SNK-19) volume 1.</i> 		
Activities in Special Institution	Organization Role	Position	Period