Dr. Drs. Raharjo, M.Si.

Position as a:

Lecturer of Basic Education, Learning Theory, and Learning Assesment

ACADEMIC CAREER



Degree	University	Year
Bachelor Program at Department of Biology Education	IKIP Surabaya, Indonesia	1984 - 1988
Master Program in Biology	Universitas Gadjah Mada, Indonesia	1992 - 1996
Doctoral Program in Biological Education	Universitas Negeri Malang, Indonesia	2002 - 2007

EMPLOYMENT

Position	Employer at	Period
Head of Biology Department	Universitas Negeri Surabaya, Indonesia	2012 - 2015
Head of Educational Biology, Mathematics and Natural Sciences Study Center Laboratory	Universitas Negeri Surabaya, Indonesia	2020 - now

R&D PROJECTS OVER THE LAST 5 YEARS

Project(s)

1. 2019: Uji In Silico Ekstrak Timun Laut Holothuria Leucospilota Sebagai Agen Inflamasi
2. 2018: Pengembangan Perangkat Pembelajaran Berbahasa Inggris dan berbasis KKNI pada Mata Kuliah Pembelajaran Berbasis TIK **(Position: as a Project Team Leader)**
3. 2017: Eksplorasi Potensi Senyawa Aktif Ekstrak Etanol teripang Holothuroidea Sebagai Agen Immuno Stimulasi secara Komputasi Molekuler **(Position: as a Team Member)**

Dr. Drs. Raharjo, M.Si.

Continued.....

PATENTS AND PROPRIETARY RIGHTS OVER THE LAST 5 YEARS

Intellectual Property Rights Title / Theme	Year
Fisiologi Hewan Author: Raharjo, Nur kuswanti, Erlix R. Purnama	April 12th, 2017 (valid for 50 years since published)
Ekofisiologi Buku 1 Raharjo, Yuliani, Sunu Kuntjoro	Valid until 50 years after the author dies -

IMPORTANT PUBLICATIONS OVER THE LAST 5 YEARS

Publication Title	Year
The Effectiveness of SETS based-learning in Improving Students' Higher-Order Thinking Skills Publication Name : Biota, 12 (1), 38-46 vol. , 2019	2019
Development Of Natural Science Learning Instruments With Contextual Approach Using Problem Solving Model To Improve Critical Thinking Skill Of Junior High School Students Publication Name : JPPS (Jurnal Penelitian Pendidikan Sains), 7 (2), 1501-1506 vol. , 2018	2019
Pengembangan Perangkat Pembelajaran Penemuan Terbimbing Berbantuan Mikroskop Sederhana Untuk Melatihkan Keterampilan Proses Sains Dan Pemahaman Konsep Materi Sistem Organisasi ... Publication Name : JPPS (Jurnal Penelitian Pendidikan Sains), 7 (1), 1397-1408 vol. , 2018	2019
Development Of Student Activity Sheet With Connecting, Organizing, Reflecting, Extending Learning Model To Improve Student Learning Outcomes On Senior High School Students Publication Name : JPPS (Jurnal Penelitian Pendidikan Sains), 8 (1) vol. , 2018	2018
Keefektifan Media Pembelajaran Berbantuan Video Pada Materi Gerak Pada Makhluk Hidup Dan Benda Untuk Meningkatkan Hasil Belajar Siswa Smp Publication Name : PENDIDIKAN SAINS, 6 (02) vol. , 2018	2018

ACTIVITY IN SPECIALIST BODIES

Organization Role	Position	Period
Indonesian Biological Association	Member	2000 - now