**Bachelor of Education in Science STAFF HANDBOOK**

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| Name | Erti Hamimi, S.Pd, M.Sc |
| Post | STEM, Ethnoscience, and Assessment in Science Learning |
| Academic Career | S1 | Biology Education, Universitas Negeri Surabaya | Graduated 2014 |
| S2 | Biology, Universitas Gadjah Mada | Graduated 2017 |
| S3 | **-** | **-** |
| Employment | Lecturer | Universitas Negeri Malang | 2018-now |
| Research and development project over the last 5 year | 1. Development of Digital Teaching Materials Based on Augmented Reality in Basic Biology Course I for Bachelor Education in Science
2. The Development of Temple Local Wisdom Based Project Learning Program to Improve Critical Thinking Skills
3. Development of Science Edukit Based on STEM Integrated Personalized Learning Applications to Develop Innovative Science Pre-Service Teachers
 | 1. 2019
2. 2019
3. 2020
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| Industry collaborations over the last 5 year | The Training of Media Development for STEAM-Based Biology Learning in Supporting Innovative Works of Teachers of Science MGMP / Biology SMP Ngawi District | 2019 |
| Patents and propriety right | No | Title of HAKI | Year | No. P/ID |
| 1 | CHEt(AR) : Creative Herbarium Book Education Based on Augmented Reality | 2019 | 000149929 |
| 2 | Augmented Reality Book in Structure and Function of Plant Tissue Topic | 2019 | 000166442 |
| Important publicati ons over the last 5 year | * + - 1. Selection and Phenotypic Characters Description of Reciprocal Cross Breeding Maize between ‘Talenta’and ‘Provit A1’Maize (DOI: [10.1007/978-3-319-97553-5\_16](https://www.researchgate.net/deref/http%3A//dx.doi.org/10.1007/978-3-319-97553-5_16?_sg%5B0%5D=L12k_icSP3D6dmpQcn0gkK7qEvJ4h-MoQiaFjyeAEyVivPARzYm5NpkR8FQabhb21bF_YA7D_Z3I3F8hA0rQoRPrBw.rIqYU6DLN9cpLkW9r66y5uMp2UzRzYbuIDHk7kqXGgAIYFspQOi4TEahpM2rZmppoHu9zslBv25Xsv3TV5iS0A))
 | 2017 |
| Activities in specialist bodies over the last 5 year | Indonesian Science Educators Association | Member | 2020 |