**Bachelor of Education in Science STAFF HANDBOOK**

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| Name(nama) | **Indra Fardhani, S.Pd., M.Sc., M.I.L., Ph.D.** |
| Post(KBK) | Learning Strategies and Innovative Natural Science Learning Resources |
| Academic Career(riwayat pendidikan) | S1 | Biology education, Universitas Pendidikan Indoensia | 2011 |
| S2 | Bioresources Science, Mie University Japan | 2016 |
| S2 | Environmental Science, Padjadjaran University | 2016 |
| S3 | Bioresources Science, Mie University Japan | 2019 |
| Employment(deskripsi pekerjaan) | Lecturer | Universitas Negeri Malang | 2020 |
| Research and development project over the last 5 year (proyek penelitian dan pengembangan dalam 5 tahun terakhir) | Elucidation of factors affecting epiphytic orchid community in *Schima wallichii* (DC.) Korth. (Theaceae) trees in a montane forest in West Java, Indonesia | 2015-2019 |
| Industry collaborations over the last 5 year (kerja sama dengan mitra 5 tahun terakhir) | - | - |
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| Patens and propriety right (paten dan HAKI) | No | Judul/Tema HAKI | Tahun | Nomor P/ID |
| - | - | - | - |
| Important publicati ons over the last 5 year (publikasi dalam 5 tahun terakhir) | The vertical distribution of epiphytic orchids on *Schima wallichii* trees in a montane forest in West Java, Indonesia <https://doi.org/10.13057/biodiv/d210136>The influence of field trip on junior high school students' naturalistic intelligence and problem-solving skills in ecosystem subject <https://doi.org/10.15294/jpii.v8i3.19532> Epiphytic orchid diversity in *Schima wallichii* trees in a forest region of Mt. Sanggara, West Java, Indonesia <https://doi.org/10.17660/ActaHortic.2019.1262.10> SWOT analysis for orchid conservation in a forest at Mount Sanggara, West Java, Indonesia<https://www.smujo.id/aje/article/view/3118>  | 2020201920192018 |
| Activities in specialist bodies over the last 5 year (keikutsertaan dalam organisasi) | International Society of Horticultural Science (ISHS) Wild Bird Society of Japan (WBSJ) Indonesian Students Association in Japan | MemberMemberMember | 2018-20192016-20192015-2019 |