


Dr. Abdul Azis, S.TP., M. Si.

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| Name | Dr. Abdul Azis, S.TP., M. Si. | |  |
| Post | Agricultural Mechanical Engineering | | |
| Academic Career | <i>Doctorate Degree</i> | <i>University</i> | <i>Year</i> |
| | Agricultural Engineering Science | Bogor Agricultural University (IPB) | 2018 |
| | <i>Magister Degree</i> | <i>University</i> | <i>Year</i> |
| | Agricultural and Biosystems Mechanical Engineering | Bogor Agricultural University (IPB) | 2011 |
| | <i>Bachelor Degree</i> | <i>University</i> | <i>Year</i> |
| | Agricultural Engineering | Hasanuddin University | 2006 |
| Employment | Lector, Bachelor Programme of Agricultural Engineering, Faculty of Agriculture | Hasanuddin University | present |
| Research and Development Projects Over the Last 5 Years | <i>Title of Research</i> | <i>Year</i> | <i>Funding</i> |
| | Agricultural Product Drying Machine Innovation With Hybrid Mechanism of Dryer System and Fuzzy Expert Controlled Energy | 2021 | PTU-Unhas |
| | Study of the Use of Natural Materials as Emitters for Drip Irrigation and Subsurface Irrigation in Sub-optimal Land Optimization Efforts | 2021 | PTU-Unhas |
| | Application of Hybrid Dryer Technology as an Effective Solution for Drying Rice in P4S Bukit Melintang, Sidrap Regency | 2023 | Matching-Fund Kedaireka |
| Industry Collaborations Over the Last 5 Years | <i>Title</i> | <i>Year</i> | |
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| Patents and Proprietary Rights | <i>Title</i> | <i>Year</i> | |
| | | - | |
| Important Publications Over the Last 5 Years | <i>Title</i> | <i>Journal Name</i> | <i>Year/Vol/Number</i> |
| | Combine rice harvester performance test in Takalar Regency | IOP Conference Series: Earth and Environmental Science | 2020/ vol 486/No. 012063 |

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|---|--|--|-------------------------|
| | Dynamic performance test of auger-type metering device for Variable Rate Fertilizer Applicator (VRFA) | IOP Conference Series: Earth and Environmental Science | 2020/Vol 486/No. 012064 |
| | Edukasi Pemanfaatan Limbah Botol Plastik Sebagai Media Tanam Di Lahan Sempit Dan Pembagian Benih Kepada Masyarakat Di Kelurahan Kadidi | Jurnal Abdi Techno | 2021/ vol 1/No. 1 |
| | The Evaluasi kinerja model page pada pengeringan lapisan tipis umbi iles-iles | Jurnal Agritechno | 2021/Vol 14/No. 1 |
| | Edukasi Pemanfaatan Limbah Styrofoam Sebagai Media Tanam Di Lahan Sempit Di Kelurahan Kadidi, Kecamatan Panca Rijang, Kabupaten Sidrap | Jurnal Abdi Techno | 2021/Vol 1/No. 2 |
| | Penyuluhan Pertanian Organik dan pembuatan pupuk organik cair Di Desa Bola Bulo, Kecamatan Pitu Riase, Kabupaten Sidenreng Rappang | Jurnal Abdi Techno | 2022/Vol 3/No. 1 |
| | Penanaman Bibit Pohon Sukun Di Desa Bulucenrana | Jurnal Abdi Techno | 2022/Vol 2/No 2 |
| | Pengembangan Alat Tanam Benih Langsung Tipe Drum Seeder | Jurnal Agritechno | 2022/Vol 15/ No1 |
| | Edukasi Pemanfaatan Nasi Basi Sebagai Pupuk Organik Cair Dan Aplikasinya Untuk Pemupukan Tanaman Di Kelurahan Campaga, Kecamatan Tompobulu, Kabupaten Bantaeng | Jurnal Abdi Techno | 2023/Vol 3/no 1 |
| Activities in Specialist Bodies Over the Last 5 Years | <i>Organisation</i> | <i>Role</i> | <i>Period</i> |
| | | - | |
| SINTA | https://sinta.kemdikbud.go.id/authors/profile/6054844 | | |