



CURRICULUM VITAE

Rahmat Azis Nabawi, S.Pd., M.Pd.T.

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Biography

Rahmat Azis Nabawi, Assistant Professor of Mechanical Engineering, is a distinguished academic with a multifaceted role in the field. Serving as the Managing editorial responsibilities for Teknomekanik, Jurnal Pendidikan Teknologi Kejuruan, and the Journal of Engineering Researcher and Lecturer, Mr. Nabawi has established himself as a key figure in the academic community. His primary research interests revolve around design and manufacture, emphasizing innovative approaches to teaching and learning in the realm of manufacturing skills. Mr. Nabawi's scholarly contributions extend beyond the confines of academia, as evidenced by his extensive publications in leading international journals. His work not only showcases a commitment to advancing the understanding of mechanical engineering but also reflects his dedication to fostering excellence in education and research.

Scopus of the Last 5 Years

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Simulasi Dan Analisis Locking Compression Plate Implan Tulang Paha Menggunakan Metoda Finite Element Analysis. Jurnal Sains dan Teknologi 19 (1), 72-78, 2019, MN Latif, RA Nabawi, IP Nanda, RE Sahputra, 2019

Research of the Last 5 Years

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Analisis Numerical Kapal Pancing Menggunakan Jenis Lambung Pelat Datar. Penelitian Pemula, Leader: Rahmat Azis Nabawi, Implementation Year: 2019

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Pembuatan Nanofluid Berbasis Air Dari Campuran Carboxymethyl Cellulose Dan Mxene Sebagai Media Pendingin Atau Pelumas Yang Efektif Dan Ramah Lingkungan.. Penelitian Riset Kolaborasi Indonesia-rki (host), Leader: Dieter Rahmadiawan, Implementation Year: 2023

Community Service of the Last 5 Years

Pelatihan Pembuatan Dan Penerapan Biduk Dari Bahan Fiber Untuk Memenuhi Kebutuhan Dan Memecah Masalah Yang Dihadapi Kelompok Nelayan Muaro Tanjung. Program Kemitraan Masyarakat (pkm), Leader: Rahmat Azis Nabawi, Implementation Year: 2021

Pelatihan Rancang Bangun Kapal Wisata Fiber Dengan Penggerak Tenaga Surya Untuk Mewujudkan Revitalisasi Wisata Kawasan Danau Maninjau. Program Pengembangan Nagari Binaan (ppnb), Leader: Syahril, Implementation Year: 2020

Penerapan Teknologi Tepat Guna Plastic Mulch Hle Maker Untuk Peningkatan Produktifitas Budidaya Cabai. Program Kemitraan Masyarakat (pkm), Leader: Rahmat Azis Nabawi, Implementation Year: 2019

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IPR's of the Last 5 Years

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