

Empowerment Of PKK Members Of Kelurahan Katulampa To Utilizing Surrounding Materials For Economic Value”

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Abstract

This community service activity (PKM) aims to increase the competence of PKK women in Katulampa Village in processing organic waste into something that has economic benefits. The increasing number of household waste every year is a problem for all elements of society. To help reduce the capacity of the TPA (Final Disposal Site) it is necessary to raise public awareness to reduce waste together. The methods used in this training include (1) lectures to explain the benefits and manufacture of ecoenzymes, (2) discussions to find out how far the trainees understand the training material, and (3) Playing videos on making ecoenzymes. This community service activity has been carried out and is running smoothly in accordance with the objectives to be achieved, as well as getting good results. In general, the training participants, namely PKK women, Katulampa Village, Bogor City, gave a positive response to the overall implementation of the training. This is because the material they get from this training is in accordance with their needs and raw materials are easy to get in the surrounding environment. Suggestions for further community service activities are that activities like this need to be carried out regularly so that the benefits that can be felt by participants will increase.

Keywords: Ecoenzyme, Ecoenzyme, Community service

References:

- Imelda, donna. Alif, astrini briliana dan satriana, bima dwi. 2021. Pembuatan Produk Multipurpose Cleaner dengan Pemanfaatan EcoEnzyme dari Limbah Kulit Buah Sebagai Bahan Aktif Natural Antimikroba.
- Larasati, Destyana. Astuti, Andari Puti dan Maharani, Endang Triwahyuni Maharani. 2020. Uji Organoleptik Produk Eco-enzyme dari Limbah Kulit Buah (Studi Kasus di Kota Semarang). Seminar Nasional Edusainstek. Fmipa Unimus 2020.
- Harjanti, Intan Muning dan Anggraini, Pratamaningtyas. 2020. Pengelolaan Sampah Di Tempat Pembuangan Akhir (Tpa) Jatibarang, Kota Semarang. *Jurnal Planologi*: Vol 17, No 2 (2020)
- Purnamawati, Desi. 2014. Produksi Sampah Plastik Indonesia 5,4 Juta Ton Per Tahun. <https://www.antaranews.com/berita/417287/produksi-sampah-plastik-indonesia-54-juta-ton-per-tahun>. Tanggal: 4 Februari 2014
- Rochyani, Neny. Utpalasari, Rih Laksmi dan Dahliana, Inka. 2020. ANALISIS HASIL KONVERSI ECO ENZYME MENGGUNAKAN NENAS (Ananas comosus) DAN PEPAYA (Carica papaya L.). *Jurnal Univ-pgri Palembang*. Volume 5, Nomor 2, Juli – Desember 2020
- Sugiarti, Rissa. 2021. Indonesia Hasilkan 175 Ribu Ton Sampah per Harinya, Sedikit yang Bisa Didaur Ulang. <https://www.liputan6.com/health/read/4490103/indonesia-hasilkan-175-ribu-ton-sampah-per-harinya-sedikit-yang-bisa-didaur-ulang>. Tanggal: 24 Februari 2021
- Suswanto, ismadi megah. Dewi, Desi Surlitasari dan Wilany, Eka. 2018. Pemanfaatan limbah rumah tangga digunakan untuk obat dan kebersihan. *Minda Baharu*, Volume 2, No 1 Juli 2018
- Wahyuningrum, Gita Laras. 2020. Studi: Jumlah Sampah di Bumi Akan Mencapai 1,3 Miliar Ton Pada 2040. nationalgeographic.grid.id. <https://nationalgeographic.grid.id/read/132263813/studi-jumlah-sampah-di-bumi-akan-mencapai-13-miliar-ton-pada-2040>
- Agustianawati, P., & Puspitasari, R. (2018). Stock Performance Analysis. In *International Conference On Accounting And Management Science 2018* (pp. 107-115).

- Ajmi, D. N., & Iriyadi, I. (2018). Analisis Penentuan Tarif Rawat Inap dan Perhitungan Harga Pokok Pada Klinik Utama Rawat Inap dr.
- Andrayani, I. P., & Nurendah, Y. (2013). *Prosedur Penjualan Sepeda Motor Pada Dealer Honda Pt. Sanprima Sentosa Bogor* (Doctoral dissertation, Institut Bisnis dan Informatika Kesatuan).
- Dewi, M. U., Mekaniwati, A., Nurendah, Y., Cakranegara, P., & Arief, A. S. (2020). Globalization challenges of micro small and medium enterprises. *Eur. J. Mol. Clin. Med*, 7(11), 1909-1915.
- Fauzi, R. C., Patriani, Y., Tiblola, J., & Munawar, A. (2020). Neo-Nepotism In Business Which Reduce the Quality Of Democracy. *European Journal of Molecular & Clinical Medicine*, 7(11), 1758-1763.
- Iriyadi, I., & Yadiati, W. (2017). The influence of Transformational Leadership. *Audit Committees' Role and Internal Control Toward Financial Reporting Quality and Its Implication on Investment Efficiency (Survey of Indonesia State Owned Companies of Non-Public Service and Non-Financial. International Journal of Applied Business and Economic Research. Vol. 15. Number 6.*
- Kurniawan, M., Munawar, A., & Amwila, A. Y. (2020). Analisis Pengaruh CAR, NPL, dan LDR Terhadap ROA. *Jurnal Ilmiah Manajemen Kesatuan*, 8(2), 149-158.
- Marpaung, A. M., & Purba, J. H. V. (2017). Pengaruh Nilai Tukar Terhadap Ekspor Dan Dampaknya Terhadap Pertumbuhan Ekonomi Indonesia [The Effect of Exchange Rates on Exports and its Impact on Indonesia's Economic Growth]. *DeReMa (Development Research of Management): Jurnal Manajemen*, 12(2), 285-295.
- Muanas, M., & Mulia, I. (2020). Pendampingan Penguasaan Akuntansi Dasar Bagi Pegawai BPR Mitra Daya Mandiri Bogor. *Jurnal Abdimas Dedikasi Kesatuan*, 1(1), 51-56.
- Mulyana, M. (2012). Consumer Behaviour: Sukses Dengan Memahami Konsumen.
- Mulyana, M., & Puspitasari, R. (2014). Model Struktural Minat Berwirausaha Siswa SMK Di Kota Bogor. *SNIT 2014*, 1(1), 83-91.
- Munawar, A. (2009). Analisis Pengaruh Aset Tetap, Likuiditas, Ukuran, dan Profitabilitas Terhadap Struktur Kapital Perusahaan. *Jurnal Ilmiah Ranggagading*, 9(1), 24-33.
- Purba, J. H. V. (2018). Fundamental and Macroeconomic Analysis on Stock Price. In *International Conference On Accounting And Management Science 2018* (pp. 284-284).
- Purba, J. H. V. (2020). Does Chinese Vegetable Oil Consumption Have Positive Implications for the Indonesia-China Trade Balance. *Integrated Journal of Business and Economics*, 4(1), 36-44.
- Supriadi, Y. (2020). Peningkatan Kapabilitas UMKM Binaan Rumah Kreatif Bogor Dalam Melakukan Analisa Laporan. *Jurnal Abdimas*, 4(1), 51-60.
- Supriadi, Y. (2020). Pelatihan Layanan Urutan Dana (Equity Crowdfunding) Sebagai Alternative Sumber Pendanaan UMKM Untuk Naik Kelas. *Jurnal Abdimas*, 4(3), 231-240.