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Dr. Budi Utomo, S.P., M.P. is a lecturer in the field of Forest Cultivation at the USU Faculty of Forestry. He was born in Binjai on August 20, 1970. He completed his undergraduate education in the Department of Soil Science at the Faculty of Agriculture, University of Islam North Sumatra, and graduated in 1994. He then continued his studies at the USU Master's Program in Soil Science and graduated in 1998. He eventually continued his doctoral studies at the Faculty of Forestry, Bogor Agricultural University, and earned a Doctorate in 2006.

Since 2003, Dr. Budi Utomo has been working as a lecturer in the USU Faculty of Forestry Undergraduate Program in Forestry Forest Cultivation Interest, and to this day, he continues to conduct research and community service activities at USU actively.

Publications

2026

Jurnal nasional

Pengaruh Lama Pembakaran terhadap Pematahan Dormansi Benih Jabon Putih (*Anthocephalus cadamba* (Roxb.) Miq.)

RIZKY WAHYUDI , DAYUN IFANDA , SUNDARI MARSUDI , ULIL AMRI DAULAY , MUHAMMAD YUSUF IBRAHIM , BUDI UTOMO

2025

Prosiding seminar internasional

Growth of bamboo shoots and maturation of *Dendrocalamus asper* and *Gigantochloa pruriens* bamboo on two different site characteristics

SAMSURI , DENI ELFIATI , ANITA ZAITUNAH , BUDI UTOMO , RIZKY WAHYUDI , Weihua Xu

2025

Prosiding seminar internasional

Distribution of sukun (*Artocarpus Communis* Forst) in conjunction with altitude and type of edaphic in North Sumatra, Indonesia

BUDI UTOMO , EMMY HARSO KARDHINATA , LILY FAUZIA

2024

Prosiding seminar internasional

Distribution of density and zoning patterns of mangrove forest in eastern coastal Sumatera, Indonesia

ANITA ZAITUNAH , YOHANES BUDI SULISTIOADI , BUDI UTOMO , SAMSURI

2023

Book chapter internasional

Recent Trends in Plant Breeding and Genetic Improvement

BUDI UTOMO , Jayusman

2026

Jurnal nasional

Struktur Komunitas Makrozoobentos yang Berasosiasi dengan Padang Lamun di Pulau Unggeh Kabupaten Tapanuli Tengah

ZULHAM APANDY HARAHAHAP , BUDI UTOMO

Researches

2025

Penelitian Unggulan Perguruan Tinggi

PEMANFAATAN *Aspergillus* sp. 1 PADA SERASAH DAUN *Rhizophora apiculata* SEBAGAI SUMBER PAKAN IKAN BANDENG DI EKOSISTEM MANGROVE

BUDI UTOMO , IPANNA ENGGAR SUSETYA

2014

Ipteks Bagi Masyarakat

Penerapan Iptek Dalam Program Penghijauan Dengan Tanaman Sukun Untuk Meningkatkan

LILY FAUZIA , BUDI UTOMO

Community Services

2025

Ipteks Bagi Masyarakat

Iptek Pemecahan Masalah Kekurangan Air Bagi Lahan Padi Sawah Dan Pertanian Lainnya Di Musim Kering Untuk Meningkatkan Produktivitas Padi Desa Pansur Napitu Kecamatan Siatas Barita Kabupaten Tapanuli Utara

MARHENI , BUDI UTOMO

2024

“Iptek Pembuatan Mesin Penggiling Padi sebagai Upaya Meningkatkan Produktivitas Petani Desa Pansur Napitu Kecamatan Siatas Barita Kabupaten Tapanuli Utara”

BUDI UTOMO , KASMIR TANDJUNG

2022

Ipteks Bagi Masyarakat

PENGEMBANGAN DESTINASI WISATA DALAM UPAYA MENINGKATKAN PEREKONOMIAN MASYARAKAT DESA PARDOMUAN AJIBATA KECAMATAN AJIBATA KABUPATEN TOBA

BUDI UTOMO

2020

Ipteks Bagi Wilayah

Pengembangan Potensi Desa Pekan Sawah Kecamatan Sei Bingei Kabupaten Langkat Menuju Desa Mandiri Sejahtera Berbasis Perkebunan

SURYA DHARMA , BUDI UTOMO
