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Dwi Endah Widyastuti, S.Hut., M.Si., is a faculty member at the Faculty of Forestry, Universitas Sumatera Utara. Born on March 14, 1975, she pursued her undergraduate studies at Institut Pertanian Bogor and graduated in 1998. After earning her bachelor's degree, she continued her master's education at the same university and obtained a Master of Science (M.Si.) degree in 2007.

Despite her various responsibilities, she remains actively engaged in research and community service alongside her teaching duties as a lecturer. She has produced several publications through various research activities and projects.

Publications

2026
Jurnal internasional bereputasi

Analysis of forest and land fire vulnerability in the Toba Caldera UNESCO Global Geopark of North Sumatra, Indonesia

ACHMAD SIDDIK THOHA , DWI ENDAH WIDYASTUTI , SURI FADHILLA , MARIA ICHA HUTAHAEAN , SHAHNAZ DWI PASHA

2025
Jurnal nasional

Identification of honey bee plant sources to support the planning of apiculture locations in Sibolangit Natural Tourism Park

DWI ENDAH WIDYASTUTI

2025
Prosiding seminar internasional

Identification of bee feed plants of Apis cerana and honey production in buffer zone of Martelu Purba Natural Reserve

DWI ENDAH WIDYASTUTI

2025
Prosiding seminar internasional

Identification of bee feed plants of Apis cerana and honey production in buffer zone of Martelu Purba Natural Reserve

DWI ENDAH WIDYASTUTI

2017
Artikel ilmiah

Perbaikan Disain Alat Pencacah Pelepah Sawit untuk Meningkatkan Kualitas Pakan Ternak Sapi

DWI ENDAH WIDYASTUTI , MUHAMMAD ZAINUL B TORONG , ANIZAR

2014
Prosiding seminar nasional

Rancangan Alat Pemipih Purun Bagi Pengrajin Tikar Di Kecamatan Serdang Bedagai, Sumatera Utara

ANIZAR , IDHAR YAHYA , DWI ENDAH WIDYASTUTI

Researches

2026
Penelitian Fundamental

Analisis Potensi Bencana Lanjutan pasca Kebakaran Hutan dan Lahan untuk Mitigasi Bencana di Kawasan Geopark Kaldera Toba

ACHMAD SIDDIK THOHA , DWI ENDAH WIDYASTUTI , SURI FADHILLA

2022

IDENTIFIKASI JENIS DAN PEMBUNGAAN TANAMAN PAKAN LEBAH (Apis cerana) DAN PRODUKSI MADU DI DESA AORNAKAN I DAN KUTATINGGI KABUPATEN PAKPAK BHARAT

DWI ENDAH WIDYASTUTI , UNTUNG JUNEDI SIANTURI

Community Services

2017
Ipteks Bagi Masyarakat

IbM Kelompok Peternak Sapi Untuk Peningkatan Kualitas Pakan di Kabupaten Asahan

ANIZAR , DWI ENDAH WIDYASTUTI , MUHAMMAD ZAINUL B TORONG

2015
Ipteks Bagi Masyarakat

Peningkatan Pendapatan Petani dan Perajin Jamur Tiram dengan Penerapan Teknologi Tepat Guna

ANIZAR , DWI ENDAH WIDYASTUTI , IDHAR YAHYA

2014
Ipteks Bagi Masyarakat

Penerapan Teknologi Tepat Guna Bagi Pengrajin Tikar Purun

ANIZAR , DWI ENDAH WIDYASTUTI , IDHAR YAHYA

2014
Ipteks Bagi Masyarakat

IbM KELOMPOK USAHA PENGGILINGAN PADI DALAM PENINGKATAN NILAI TAMBAH SEKAM PADI Menjadi Briket Arang Sekam

FARIDA ARIANI , DWI ENDAH WIDYASTUTI , IDHAR YAHYA