

PROFIL DOSEN

Nama Lengkap : Kemala Sari Lubis,SP,MP
Tempat/Tgl.Lahir : Medan/31 Agustus 1970
NIP : 132137824
No.Karpeg : G 323909
Jabatan Fungsional : Kepala Lab. Fisika & Konservasi Tanah dan Air
Pangkat/Golongan : Lektor/III c

Alamat Kantor : Jl.Prof A.Sofyan No. 3 Kampus USU Medan 20155

No. Telp. Kantor : 061-8213235

No. Faximile : 061- 8211924

Alamat Rumah : Kompleks Tasbi Blok G No. 6 Medan

No. Telp.Rumah : 061-8201341

Alamat E-mail : Kemalalubis@yahoo.co.id

Pendidikan

S2 tahun 1999, Universitas Sumatera Utara, Medan

Tesis : Karakteristik Fisika Tanah, Pertumbuhan Tanaman Tebu serta Kedelai Pengolahan Tanah Konservasi dan Tumpangsari Kedelai pada Tanah Inceptisol di Kebun Sampali PTPN II

S1, 1994, Universitas Sumatera Utara, Medan

Bidang Kelulusan

1. Kesuburan Tanah
2. Fisika dan Konservasi Tanah & Air

Mata Kuliah

1. Dasar Ilmu Tanah, S1,USU
2. Fisika Tanah,S1,USU
3. Teknik Konservasi Tanah & Air
4. Pengelolaan Daerah Aliran Sungai

Publikasi Ilmiah

2005, Produksi Kacang Tanah dan Beberapa Sifat Fisika Tanah Akibat Pemadatan Tanah
Jurnal Komunikasi Penelitian, 17 (3) : 39-43.

2005, Pemberian Azolla untuk Mengurangi Dosis Urea Padi Sawah pada Inceptisols
Silakkidir Kecamatan Hutabayuraja Simalungun, Prosiding Strategi Penguatan
KetaHANan Pangan, UPR & Pengabdian Masyarakat FP USU Medan,136-140.

2005, Study of Earthworm Population (*Lumbricus terrestris*) on Total Nitrogen, Organic
Carbon and Exchangable of Magnesium at Some Vegetations in Tambunan Field
University of North Sumatera, Crop Secutity for Food Safety and Human Health.
Brawijaya University, Malang,166.

2000,Kemantapan Agregat, Kerapatan Lindak, Kadar Air Tanah dan Pertumbuhan Tebu
pada Sistem Pengolahan Tanah Konservasi dan Tumpang Sari Tebu dengan Kedelai
Jurnal Kultura, 35(2) : 23-28.

2005. Penuntun Praktikum Fisika Tanah, Fakultas Pertanian USU, Medan.

Organisasi Profesi

1. Anggota Perhimpunan Ikatan Ilmu Tanah (IMILTA)

PROFILE

Full Name : Kemala Sari Lubis, SP,MP
Place and Date of Birth : Medan/ August 31, 1970
Current position : Head of Laboratory Soil Physic
and Soil & Water Conservation
Office Address : Jl.Prof A. Sofyan No. 3
Kampus USU,Medan 20155.
Phone Number : 061- 8213236
Faximile : 061- 8211924
E-mail aaddress : Kemalalubis@yahoo.co.id

Education

Master, 1999,University of North Sumatera,Medan

Thesis : Characteristic of Soil Physic, Sugarcane and Soybean Growth at Conservation Tillage and Multicropping with Soybean in Inceptisols Sampali PTPN II Field.

Graduate, 1994,University of North Sumatera, Medan

Interest of Research

1. Soil Fertilizer
2. Soil Physics and Soil & Water Conservation

Teaching Appointment

1. Soil Science
2. Soil Physics
3. Soil and Water Conservation Tehnique
- 4 Land Management of River Flow

Professional Appoinment

2005 – Present Head of Laboratory Soil Physic & Soil and Water Conservation

Publication

2005, Effect of Azolla to Reduced Urea Dosage at Paddy Soil in Inceptisols Silakkidir Hutabayuraja Simalungun District, Strategy of Strengthening Crop Security. Proceeding., Unit of Research Development and Public Service. Agriculture Faculty, University of North Sumatera, 17(3) : 39-43.

2005, Production of Peanut and Characteristic Soil Physics on Ultisols Compaction. Research Communication Journal. 136-140.

2005. Study of Earthworm Population (*Lumbricus terrestris*) on Total Nitrogen, Organic Carbon and Exchangable of Magnesium at Some Vegetations in Tambunan Field. Crop Security for Food Safety and Human Health Program & Abstract, Brawijaya University Malang, 166.

2005. Guide of Soil Physic Practise. University of North Sumatera, Medan.

2000. Soil Agregate Stability, Bulk Density, Moisture Content and Sugarcane Growth on Conservation Tillage System and Multicropping with Soybean. Kultura Journal. 35(2):23-28.

Professional Organization

1. Member of Association of Soil Science