

PROFIL DOSEN



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Tempat/Tgl.Lahir : Dolok Masihul/28 Agustus 1962
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Jabatan Fungsional : Lektor
Pangkat/Golongan : Penata Tk-1 /IIId

Alamat kantor : Jl. Prof. A. Sofyan No.3, Kampus USU, Medan 20155
No. Telepon Kantor : 061-8222451 (P.Studi), 061-8223196 (Dep.)
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Pendidikan Tinggi:

S2 tahun 1999, Universitas Sumatera Utara, Medan

Tesis: Analisis Kebutuhan dan Sistem Informasi Alat dan Mesin Pertanian Subsektor Pertanian Tanaman Pangan Untuk Mendukung Pengembangan Wilayah di Kabupaten Deli Serdang

S1 tahun 1985, Universitas Sumatera Utara, Medan

Pendidikan Tambahan:

Lokakarya Statistika	1993	USU
Computer Analysis&Programming	1993	USU
Lab. Management & Safety	1994, 1995	UNAND

Bidang Kekhususan:

1. Bangunan pertanian dan lingkungan
2. Sistem informasi dan manajemen
3. Statistika industri
4. Alat dan mesin pertanian

Mata Kuliah:

1. Bangunan pertanian dan lingkungan, S1, Teknik Pertanian, USU
2. Sistem informasi, S1, Teknik Pertanian, USU
3. Penerapan komputer, S1, Dep. Teknologi Pertanian, USU
4. Dasar manajemen teknik, S1, Teknik Pertanian, USU
5. Manajemen industri, S1, Teknologi Hasil Pertanian, USU
6. Statistika industri, S1, Teknologi Hasil Pertanian, USU
7. Pengembangan wilayah, S1, Dep. Teknologi Pertanian, USU
8. Pengantar Teknologi Pertanian, S1, Fakultas Pertanian, USU
9. Sistem Manajemen Teknik, S1, Teknik Pertanian, USU
10. Metode Penyajian Ilmiah, S1, Dep. Teknologi Pertanian, USU

Pengalaman Pekerjaan (profesi):

2005 - Sekarang	Ketua Departemen Teknologi Pertanian, USU
2002 - 2005	Ketua Program Studi Teknik Pertanian, USU
1998 - 2001	Sekretaris Bid. Diklat Pusat Komputer, USU
1994 - 1997	Sekretaris Program Studi Teknik Pertanian, USU

Publikasi Ilmiah:

- 2005, Sistem Informasi Pengolahan Crude Palm Oil, Bearing, vol 1, nomor 1
2005, Sistem Informasi Pengolahan Crumb Rubber, Bearing, vol 1, nomor 1
2005, Sistem Informasi Pengolahan Palm Kernel Oil, vol 1, nomor 2

Organisasi profesi:

1. Anggota Perhimpunan Teknik Pertanian Indonesia (PERTETA)

Penghargaan:

1. 2005, Satyalancana karya satya, Presiden Republik Indonesia

PROFILE



Full name : Ir. Saipul Bahri Daulay, M.Si.
Place and date of birth : Dolok Masihul/ August, 28, 1962
Current position : Chief of Dept. of Agricultural Technology
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Education:

Magister 1999, University of Sumatera Utara, Medan

Tesis: Analysis of need and the information system of agricultural machinery in food agricultural subsector to support Deli Serdang regional development

Undergraduate 1985, Universitas Sumatera Utara, Medan

Additional program:

Workshop of Statistics	1993	USU
Computer Analysis&Programming	1993	USU
Lab. Management & Safety	1994, 1995	UNAND

Research of interest:

1. Farm building and environment
2. Management and information system
3. Industrial Statistic
4. Agricultural machinery

Teaching appoinment:

1. Farm building and environment, undergraduate degree of Agricultural Engineering, USU
2. Information system, undergraduate degree of Agricultural Engineering, USU

3. Computer application, undergraduate degree of Agricultural Engineering, USU
4. Introduction of Technical Management, undergraduate degree of Agricultural Engineering, USU
5. Industrial Management, undergraduate degree of Agricultural Food and Technology, USU
6. Industrial Statistic, undergraduate degree of Agricultural Technology, USU
7. Regional Development, undergraduate degree of Agricultural Technology, USU
8. Introduction of Agricultural Technology, undergraduate degree of Agricultural Faculty, USU
9. Technical Management System, undergraduate degree of Agricultural Engineering, USU
10. Methodology of science, undergraduate degree of Agricultural Engineering, USU

Professional appointment :

2005 – Sekarang	Chief of dept. of Agricultural Technology, USU
2002 – 2005	Chief of program study of Agricultural Engineering, USU
1998 – 2001	Secretary of Training and Education at Computer Center, USU
1994 – 1997	Sekretary of program study of Agricultural Engineering, USU

Publication:

- 2005, Information System of Crude Palm Oil processing, Bearing, vol 1, no. 1
- 2005, Information System of Crumb Rubber processing, Bearing, vol 1, no. 1
- 2005, Information System of Palm Kernel Oil processing, vol 1, no. 2

Professional organization:

1. Member of Indonesian Agricultural Engineering Society (PERTETA)

Prizes & Awards:

1. 2005, Satyalancana karya satya, The President of Republik of Indonesia