

SURANAREE UNIVERSITY OF TECHNOLOGY

INSTITUTE OF SCIENCE

SCHOOL OF PHYSICS

1. ASSOC. PROF. DR. VUTTHI BHANTHUMNAVIN

Dean, Institute of Science	A. B. (Hons) Physics	1964	University of California, Berkeley, USA
	M.S. Nuclear Physics	1966	University of Illinois, Urbana, USA
	Ph.D. Laser Physics	1973	University of Maryland, College Park, USA

2. ASST. PROF. DR. SAMNAO PHATISENA

B.Sc. Physics	1972	Chiang Mai University
M.Sc. Physics	1977	Chulalongkorn University
Ph.D. Physics	1985	Poona University, India

3. ASSOC. PROF. DR. ARUN EKACHAI

Ph.D. Physics	1980	Kent State University, USA
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4. ASSOC. PROF. DR. WEERAPONG PAIRSUWAN

Director for Computer Services	B.S. Physics	1977	Chiang Mai University
	M.A. Physics	1982	Kent State University, USA
	Ph.D. Nuclear Physics	1986	Kent State University, USA

SCHOOL OF BIOLOGY

5. PROF. DR. RUBEN C. UMALY

Director, Center for International Affairs	B.S. Zoology	1958	University of the Philippines
	M.P.H. Public Health	1962	University of the Philippines
	M.Sc. Radiation Biology	1964	University of Birmingham, U.K.
	Ph.D. Radiation Biology-Botany	1967	University of Birmingham, U.K.

6. ASSOC. PROF. DR. ONNOP WARA-ASWAPATI

Chair, School of Biology	B.S. Biology	1968	Chiang Mai University
	M.Sc. Botany	1971	University of London, U.K.
	Ph.D. Plant Physiology	1973	University of London, U.K.

7. ASSOC. PROF. DR. SOMPONG THAMMATHAWORN

B.A. Biology	1974	Srinakharinwirot University
M.Sc. Botany	1978	Kasetsart University
DOC. rer. Nat. Botany	1989	Innsbruck University, Austria

8. ASSOC. PROF. DR. KORAKOD INDRAPICHATE

B.Sc. Zoology	1972	Chulalongkorn University
M.Sc. Anatomy	1977	Mahidol University
Ph.D. Molecular Biology	1990	Lehigh University, USA.

9. ASSOC. PROF. YUTHANA SMITASIRI

B.Sc. Biology	1972	Chulalongkorn University
M.Sc. Biology	1975	Chulalongkorn University

To

GARUDA INDONESIA (GA)

Lumpini Tower, 27th floor., 1168 Rama IV Rd.

Tungmahamek, Sathorn Bangkok 10120

To

GULF AIR (GF)

15th Floor 518/5 Maneeya Building

Ploenchit Road, Bangkok 10330

To

INDIAN AIRLINES (IC)

2/1-2 Dejo Road Surawongse

Bangkok 10500

To

JAPAN AIRLINES (JL)

JAL Building, 254/1 Ratchadaphisek Road

Huaykwang Bangkok 10310

To

KAMPUCHEA AIRLINES (VJ)

C/O S.K. AIR

57/16 Wireless Road Bangkok 10330

10. ASST. PROF. DR. PANEE WANNITIKUL

B.Sc. (Hons) Biology	1977	Khon Kaen University
M.Sc. Zoology	1980	Chulalongkorn University
Ph.D. Natural Science	1991	Agricultural University of Szczecin, Poland

11. DR. NATHAWUT THANEE

B.Sc. Biology	1978	Khon Kaen University
M.Sc. Environmental Biology	1980	Mahidol University
Ph.D. Ecological Entomology	1988	Massey University, New Zealand

12. DR. SUREELAH RODTONG

B.Sc. Biology	1981	Kasetsart University
M.Sc. Microbiology	1984	Kasetsart University
Ph.D. Micorobiology	1993	University of Otago, New Zealand

SCHOOL OF CHEMISTRY

13. ASSOC. PROF. DR. POONSOOK SRIYOTHA

B.Sc. Chemistry-Biochemistry	1965	University of St. Andrews, U.K.
M.Sc. Biochemistry	1967	University of Liverpool, U.K.
Ph.D. Plant Biochemistrsry	1971	University of Alberta, Canada

14. DR. DUNWADEE RANGSRIWATANANON

B.Sc. Chemistry	1979	Khon Kaen University
M.Sc. Physical Chemistry	1982	Manidol University
DOC. rer Nat. Physical Chemistry	1990	Marbury University, Germany

To

KLM ROYAL DUTCH AIRLINES (KLO

518/5 Ploenchit Rd. Maneeya Center Bldg. Bkk. 10330

To

KOREAN AIR (KE)

Ground Floor Kongboonma Building

699 Silom Road Bangkok 10500

To

KUWAIT AIRWAYS (KU)

C.T.I. Tower Building 10 th Floor

191 Ratchadapisek Rd. Klongtoey

Bangkok 10110

To

LAO AVIATION (QV)

491/17 Ground Flood, Silom Plaza

Silom Road, Bangkok 10500

To

LOT POLISH ARELINES (LO)

485/11-12 Silom Road, Bangkok 10500

15. DR. SOMTI SAKDARAT

B.Sc. (Hons) Chemistry	1974	Prince of Songkla University
M.Sc. Organic Synthesis	1976	Mahidol University
Ph.D. Organic Synthesis	1979	Glasgow University, U.K.

16. ASST. PROF. DR. MALEE TANGSATHITKULCH

B.Sc. Chemistry	1971	Chiang Mai University
M.Sc. Inorganic Chemistry	1973	Culalongkorn University
M.S. Inorganic Chemistry	1980	Flinders University, Australia
Ph.D. Fuel Science	1986	Pennsylvania State University, USA

SCHOOL OF MATHEMATICS

18. DR. ARJUNA PETER CHARITYASENA

B.S. Mathematics	1985	Penn State University, USA
M.A. Mathematics	1987	Penn State University, USA
Ph.D. Mathematics	1992	Penn State University, USA

19. DR. ECKART SCHULZ

M.Sc. Mathematics	1985	University of Saskatchewan, Canada
Ph.D. Mathematics	1990	University of Saskatchewan, Canada

20. ASST. PROF. DR. PRAPASRI ASAWAKUN

B.Sc. (Hons) Mathematics	1977	University of Canterbury, New Zealand
M.Sc. Mathematics	1978	University of Canterbury, New Zealand
Ph.D. Mathematics	1989	University of Iowa, USA

To

LTU INTERNATIONAL AIRWAYS (LT)

The Rama Gardens

9/9 Vibhavadi Rangsit Road Bkk. 10210

To

LUFTHANSA GERMAN AIRLINES (LH)

18/Fl., A. House Asoke Bldg.

66 Sukhumvit Soi 21, Bangkok 10110

To

MALAYSIA AIRLINES (MH)

20th Floor Ploenchit Tower

898 Ploenchit Road Bangkok 10330

To

MYANMA AIRWAYS (UB)

942/48 Ground Plaza

Charn Issara Tower 1

Rama 4 Road, Bangkok 10500

To

NORTHWEST AIRLINES (NW)

4th Floor The Peninsula Plaza

153 Rajadamri Road, Bangkok 10330

21. ASSOC. PROF. DR. PAIROTE SATTAYTATHAM

Ph.D. Mathematics

1989

Chulalongkorn University

22. ASSOC. PROF. DR. SUWON TANMANEE

B.Sc. Mathematics

Chulalongkorn University

M.Sc. Mathematics

Chulalongkorn University

Ph.D. Mathematics

University of Dublin, Ireland

To

Manager,

OLYMPIC AIRWAYS (OA)

942/133 Charn Issara Tower, 4 th Floor

Rama 4 Road, Bangkok District,Bkk 10500

To

Manager

PACIFIC AIRLINES (BL)

88/8 Trac Bldg., 9 th FL., Rama 9 Road

Huay-Kwang, Bangkok 10310

To

Manager,

PAKISTAN AIRLINES (PK)

52 Surawongse Road, Bangkok 10500

To

Manager,

PHILIPPINE AIRLINES (PR)

56 Chongkolnee Bldg. Surawongse Rd, Bkk. 10500

To

Manager,

QANTAS AIRWAYS (QF)

Charn Issara Buillding

942/145 Rama IV Road, Bangkok 10500

SURANAREE UNIVERSITY OF TECHNOLOGY
INSTITUTE OF SCIENCE (add)

SCHOOL OF PHYSICS

ASSOC. PROF. DR. PRASART SUEBKA

Vice Rector for Academic Affairs

B. Ed. (Hons)

M. Sc. Physics

M. Sc. Physics

Ph. D. Physics

1972 Sri Nakharinwirot University

1974 Chulalongkorn University

1980 Indiana University, USA

1984 Arizona University, USA

SCHOOL OF CHEMISTRY

DR. JAMES R. KETUDAT CAIRNS

B.S. Biology

Ph.D. Biochemistry

1986 University of Puget Sound, USA

1993 University of California, San Diego, USA

ASSOC. PROF. DR. KRITSANA SAGARIK

B.Sc. Chemistry

M.Sc. Physical Chemistry

Ph.D. Theoretical Chemistry

1978 Mahidol University

1980 Mahidol University

1983 Universitaet Innsbruck, AUSTRIA

SURINAREE UNIVERSITY OF TECHNOLOGY
INSTITUTE OF SOCIAL TECHNOLOGY

1. ASSOC. PROF. DR. SWANIT YAMABHA I

B.A. Mathematics
M.A. Speech Communication
Ph.D. Communication

1956 Chulalongkorn University
1962 Ohio State University, USA
1972 Ohio State University, USA

2. MS. CATHERINE OWENS

B.A. Linguistics
CERT. TESL TESL
M.A. Applied Linguistics

1976 Carleton University, CANADA
1983 Concordia University, CANADA
1985 Concordia University, CANADA

3. ADJUNCT PROF. DR. G. DAVID M. MACKAY

B.Eng. Chemical
M.Eng.
Ph.D. Phys. Chem.

1955 TUNS, CANADA
1959 TUNS, CANADA
1962 McGill University, CANADA

4. ASSOC. PROF. DR. WEERAPONG PAIRSUNAN

Director for Computer Services

B.S. Physics
M.A. Physics
Ph.D. Nuclear Physics

1977 Chiang Mai University
1982 Kent State University, USA
1986 Kent State University, USA

(M2)

SCHOOL OF MECHANICAL ENGINEERING

ASST. PROF. DR. TAVEE LERTPANYAVIT
Dean, Institute of Industrial Technology

B.Eng. (Hons) Mechanical Engineering
Dr. Eng. Mechanical Engineering

1961 Chulalongkorn University

1964 University of Rome, ITALY

DR.
A. CAPT. KONTORN CHAMNIPRASART

B.Sc. (1st Class Honor) Mechanical Engineering
MS. Mechanical Engineering
Ph.D. Mechanical Engineering

1987 Royal Thai Air Force Academy

1989 University of Pittsburg, USA

1992 University of Pittsburg, USA

DR.
ASSOC. PROF. VORAPOT KHOMPIS

B.Eng. Mechanical Engineering
MS. Mechanical Engineering
Ph.D. Mechanical Engineering

1974 Royal Thai Air Force Academy

1980 Michigan State University, USA

1983 Michigan State University, USA

SCHOOL OF INDUSTRIAL ENGINEERING

DR.
PROF. RON GOFORTH

B.Sc. Chemistry
MS. Synthetic Inorganic Chemistry
Ph.D. Analytical Chemistry

1960 University of Arkansas, USA

1962 University of Arkansas, USA

1967 University of Alberta, Canada

มหาวิทยาลัยเทคโนโลยีสุรนารี (มทส.)

มหาวิทยาลัย ประเทสไทย

ร่วมกับ

กลุ่มมหาวิทยาลัยเทคโนโลยีแนวเดนาตา (กมทค)

ออนตาริโอ และ โนวาสโกเชีย ประเทศแคนาดา

เปิดสอน
เปิดรับสมัครนักศึกษา

หลักสูตรเทคโนโลยีสาขาวิศวกรรมสารพัดและ เทคโนโลยีอาหาร
บริหาร

ขณะนี้ได้เปิดรับสมัครนักศึกษาปีแรกปีการศึกษา 2538-2539. ~~นักศึกษา~~
นักศึกษา ~~สมัคร~~ ที่จบชั้นปีที่ 2 ที่มหาวิทยาลัยเทคโนโลยีสุรนารี
สามารถไปศึกษาต่อสองปีสุดท้ายที่มหาวิทยาลัยที่ร่วมสอนใน
ประเทศแคนาดา โดยได้ปริญญาจากมหาวิทยาลัยแห่งนั้น. ทุก
รายวิชาสอนเป็นภาษาอังกฤษ โดยคณาจารย์ของ มทส. และ คณาจารย์
จากแคนาดา

หลักสูตรที่เปิดสอน

มหาวิทยาลัยเทคโนโลยีสุรนารี

มีวิชาบริหาร

วิศวกรรมสารพัดวิชา สาขา วิชาวิศวกรรมเครื่องกล วิชา
และ วิชาวิศวกรรมไฟฟ้าและเทคโนโลยีอาหาร

อท.บ. (เทคโนโลยีอาหาร)

อศ.บ. (วิศวกรรมเครื่องกล)

อศ.บ. (วิศวกรรมเคมี)

มหาวิทยาลัยที่ร่วมศึกษาในแคนาดา

มหาวิทยาลัย ~~แคนาดา~~ : B.Sc. (Mechanical Engineering)
University of Waterloo

Technical University of Nova Scotia : B.Eng. (Chemical
Engineering)

University of Guelph : B.Sc. (Food Science)

DR. VEERACHAI MANOPICHETWATTANA

B.Eng. Industrial Engineering
 M.S. Industrial Engineering
 Ph.D. Industrial Engineering

1976 Khon Kaen University
 1983 University of Texas, USA
 1987 University of Texas, USA

SCHOOL OF ELECTRICAL ENGINEERING
 ASST. PROF.

A DR. SARAWUT SUTJITJORN

Chair, School of Electrical Engineering

B.Sc. (1st ~~class~~ Honors) Electrical Engineering

Ph.D. Electrical Engineering

1983 Royal Thai Air Force Academy
 1987 University of Birmingham, UK

SCHOOL OF CIVIL ENGINEERING

ASST. PROF. DR. WEERAPUN SRIBOONLUE
 Vice Rector for Planning and Development
 B. Eng. Civil Engineering
 Chair, School of Civil Engineering

M.S. Civil Engineering

Ph.D. Civil Engineering

1971 Khon Kaen University

1975 University of Texas, USA

1986 University of Texas, USA

ASSOC. PROF. DR. AMNAT APICHATVULLOP

Associate Dean, School of Civil Engineering, Institute of Industrial Technology
 B.E. Civil Engineering

M.Eng. Coastal Engineering

Ph.D. Water Resources Planning

1973 University of Newcastle, ~~USA~~ AUSTRALIA

1976 Asian Institute of Technology, THAILAND

1984 Colorado State University, USA

๔
รายการอาหารที่เสนอขาย

ลำดับ	รายการ	ราคา(บาท)	หมายเหตุ
①	* กล้วยไม้พันธุ์		
	ส้ม มะนาว ส้มเขียว		
	มะม่วง 1170 กรัม 100 กรัม		
	มะม่วง ส้มเขียว 1170 กรัม	4	
	ส้มเขียว, ส้มเขียว		
	ส้มเขียว		
	กาแฟ, ไม้	6.	
②	* เครื่องดื่มผลไม้		
	ส้มเขียว มะนาว	2.	
	น้ำมะนาว 100 กรัม		
	น้ำหวาน		
	น้ำผลไม้ 100 กรัม 1170 กรัม		
	น้ำผลไม้ ส้มเขียว 1170 กรัม	3	
	น้ำผลไม้ 1170 กรัม		
	น้ำผลไม้, ส้มเขียว	6	
③	* รสหวาน (น้ำผลไม้)		
	น้ำผลไม้ 100 กรัม		
	น้ำผลไม้ ส้มเขียว	2.	
	น้ำผลไม้ 1170 กรัม		
	น้ำผลไม้, ส้มเขียว		

ลงชื่อ... / หจก. ไร่สวน... ผู้เสนอราคา
 ตัวบรรจง (... / หจก. ไร่สวน...)
 วันที่ 30 เดือน... พ.ศ. 36.

SURANAREE UNIVERSITY OF TECHNOLOGY
INSTITUTE OF RESOURCES TECHNOLOGY

SCHOOL OF CHEMICAL ENGINEERING

ASSOC. PROF. DR. KASEM PRABRIPUTALOONG

Dean, Institute of Resources Technology

B.E. Chemical Engineering

1962 Monash University, AUSTRALIA

MASc. Chemical Engineering

1971 University of Toronto, CANADA

Ph.D. Chemical Engineering

1973 University of Toronto, CANADA

ASSOC. PROF. DR. CHAIYOT TANGSATHITKULCHAI

Chair, School of Chemical Engineering

B.Sc. (Hons) Chemical Engineering

1976 Chulalongkorn University

MASc. Chemical Engineering

1980 Adelaide University, AUSTRALIA

Ph.D. Mineral Processing

1986 Pennsylvania State University, USA

ASST. PROF. DR. CHALONGSRI WANITCHAKORN

B.Sc. Chemical Engineering

1978 Chulalongkorn University

M.Sc. Chemical Engineering

1981 Chulalongkorn University

Ph.D. Chemical Engineering

1993 University of Queensland, AUSTRALIA

Dr. Suranaree

SURANAREE UNIVERSITY OF TECHNOLOGY

International Undergraduate Program
Faculty Information

1. Name and Rank: Dr. Suranaree

2. Department/School: _____

3. University: _____

4. Degrees: Field _____ Date Awarded Institute/Country

5. Experience:

Period Position Institution/Firm

6. Current Professional Engineering/Field Registration:

State/Territory/Country

RYERSON POLYTECHNIC UNIVERSITY

1. DR. STALIN A. BOCTOR

Chair, Electrical Engineering Department

B.A. Sc. (Honours) Electrical Engineering	1964	Cairo University, Egypt
M.A. Sc. Electrical Engineering	1967	University of Waterloo, Canada
Ph.D. Electrical Engineering	1970	University of Waterloo, Canada

2. PROF. YAO-CHON CHEN

B.A.Sc. Electrical Engineering	1982	University of Ottawa, Canada
M.A.Sc. Electrical Engineering	1984	University of Waterloo, Canada
Ph.D. Electrical Engineering	1988	University of Waterloo, Canada

3. PROF. RICHARD CHEUNG

B.A.Sc. Electrical Engineering	1982	University of Toronto, Canada
M.A.Sc. Electrical Engineering	1984	University of Toronto, Canada
Ph.D. Electrical Engineering	1987	University of Toronto, Canada

4. PROF. KENNETH J. CLOWES

B.Eng. (Honours) Electrical Engineering	1970	McGill University, Canada
---	------	---------------------------

5. PROF. ROY EAGLESON

B.E.Sc. Electrical Engineering	1983	University of Western Ontario, Canada
ME.Sc. Engineering Science	1986	University of Western Ontario, Canada
Ph.D. Engineering Science	1992	University of Western Ontario, Canada

6. DR. ALI M. HUSSEIN

B.Sc. Electrical Engineering	1967	Alexandria University, Egypt
M.Sc. Electrical Engineering	1972	Ain-Shams University, Egypt
Ph.D. Electrical Engineering	1979	University of Toronto, Canada

7. PROF. FRANK JURANKA (RETIRED)

Dipl. Eng. Electrical Engineering		University of Technical Sciences of Budapest
M.A.Sc. Electrical Engineering		University of Toronto, Canada

8. PROF. BOBBY N.W. MA

B.A.Sc. Electrical Engineering	1982	University of Waterloo, Canada
M.A.Sc. Electrical Engineering	1984	University of Waterloo, Canada
Ph.D. Electrical Engineering	1988	University of Waterloo, Canada

9. PROF. PETER F. RYFF

B.A.Sc. Electrical Engineering	1966	University of Toronto, Canada
M.A.Sc. Electrical Engineering	1967	University of Toronto, Canada
Ph.D. Electrical Engineering	1969	University of Toronto, Canada

10. PROF. CHRISTOPHER L. M. STOUTE

B.A.Sc. Engineering Science	1966	University of Toronto, Canada
M.Eng. Electrical Engineering	1971	University of Toronto, Canada

11. PROF. BIN WU

M.A.Sc. Power Electronics	1986	University of Toronto, Canada
Ph.D. Power Electronics	1993	University of Toronto, Canada

To

**Manager,
SCANDINAVIAN AIRLINES (SK)
1 Sukhumvit Soi 25, 8 th Floor
Glas Haus Building
Bangkok 10110**

To

**Manager,
SILKAIR (MI)
95/20 Vises Building, Montri Road
Amphur Muang Phuket 83000**

To

**Manager,
SINGAPORE AIRLINES (SQ)
12/F Silom Center Bldg.
2 Silom Road Bangkok 10500**

To

**Manager,
SOUTH AFRICAN AIRWAYS (SA)
15 th Floor, Maneeya Center Building.
Bangkok 10330**

12. DR. O. MEHMENT ZEYTINOGLU

B.Sc. Electrical Engineering	1978	Bogazici University, Turkey
M.Sc. Electrical Engineering	1981	Bogazici University, Turkey
Ph.D. Systems Engineering	1985	University of Pennsylvania, USA

13. PROF. KEITH ZHANG

M.Eng. Radiocommunication	1981	South China University of Technology
Ph.D. Electrical Engineering	1986	McMaster University, Canada

14. PROF. MALGORZATA S. ZYWNO

Magister Electrical Engineering	1977	Technical University of Lodz, Poland
M.Eng. Electrical Engineering	1990	University of Toronto, Canada

To

**Manager,
SWISS AIR (SR)
1 Silom Road,Bangkok 10500**

To

**Manager,
TAROM ROMANIAN AIR TRANSPORT (RO)
89/12 Bangkok Bazaar
Rajadamir Road
Bangkok 10330**

To

**Manager,
THAI AIRWAYS INTERNATIONAL (TG)
89 Vibhavadi Rangsit,Bangkok 10900
485 Silom Road, Bangkok 10500**

To

**Manager,
DOMESTUC
6 Lamluang Road, Bangkok 10200**

SURANAREE UNIVERSITY OF TECHNOLOGY

International Undergraduate Program

Faculty Information

1. Name and Rank: _____

2. Department/School: _____

3. University: _____

4. Degrees:	Field	Date Awarded	Institute/Country
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5. Experience:

Period	Position	Institution/Firm
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6. Current Professional Engineering/Field Registration:

State/Territory/Country

TECHNICAL UNIVERSITY OF NOVA SCOTIA

၁. DR. WILLIAM F. CALEY

Associate Dean of Engineering

Ph.D. Metallurgy, 1972

University of Toronto, Canada

၂. DR. G. DAVID M. MACKAY

Professor Emeritus

Ph.D. Physical Chemistry, 1963

McGill University, Canada

၃. PROF. MICHAEL J. PEGG

Ph.D. Combustion Engineering, 1980

Leeds University, U.K.

မှတ်ချက် (၂) - အပိုဒ် ၁ -

SURANAREE UNIVERSITY OF TECHNOLOGY

INSTITUTE OF SCIENCE

SCHOOL OF PHYSICS

1. ASSOC. PROF. DR. VUTTHI BHANTHUMNAVIN

Dean, Institute of Science

Ph.D. Laser Physics, 1973

University of Maryland, College Park, USA

2. ASST. PROF. DR. SAMNAO PHATISENA

Ph.D. Physics, 1985

Poona University, India

3. ASSOC. PROF. DR. ARUN EKACHAI

Ph.D. Physics, 1980

Kent State University, USA

4. ASSOC. PROF. DR. WEERAPONG PAIRSUWAN

Director for Computer Services

Ph.D. Nuclear Physics, 1986

Kent State University, USA

SCHOOL OF BIOLOGY

5. PROF. DR. RUBEN C. UMALY

Director, Center for International Affairs

Ph.D. Radiation Biology-Botany, 1967

University of Birmingham, U.K.

6. ASSOC. PROF. DR. ONNOP WARA-ASWAPATI

Chair, School of Biology

Ph.D. Plant Physiology, 1973

University of London, U.K.

7. ASSOC. PROF. DR. SOMPONG THAMMATHAWORN

8. ASSOC. PROF. DR. KORAKOD INDRAPICHATE

Ph.D. Molecular Biology, 1990

Lehigh University, USA.

9. ASSOC. PROF. YUTHANA SMITASIRI

10. ASST. PROF. DR. PANEE WANNITIKUL

Ph.D. Natural Science, 1991

Agricultural University of Szczecin, Poland

11. DR. NATHAWUT THANEE

Ph.D. Ecological Entomology, 1988

Massey University, New Zealand

12. DR. SUREELAH RODTONG

Ph.D. Micorobiology, 1993

University of Otago, New Zealand

SCHOOL OF CHEMISTRY

13. ASSOC. PROF. DR. POONSOOK SRIYOTHA

Ph.D. Plant Biochemistsry, 1971

University of Alberta, Canada

14. DR. DUNWADEE RANGSRIWATANANON

15. DR. SOMTI SAKDARAT

Ph.D. Oraganic Synthesis, 1979

Glasgow University, U.K.

16. ASST. PROF. DR. MALEE TANGSATHITKULCH

Ph.D. Fuel Science, 1986

Pennsylvania State University, USA

SCHOOL OF MATHEMATICS

18. DR. ARJUNA PETER CHARITYASENA

Ph.D. Mathematics, 1992

Penn State University, USA

19. DR. ECKART SCHULZ

Ph.D. Mathematics, 1990

University of Saskatchewan, Canada

20. ASST. PROF. DR. PRAPASRI ASAWAKUN

Ph.D. Mathematics, 1989

University of Iowa, USA

21. ASSOC. PROF. DR. PAIROTE SATTAYTATHAM

Ph.D. Mathematics, 1989

Chulalongkorn University

22. ASSOC. PROF. DR. SUWON TANMANEE

Ph.D. Mathematics

University of Dublin, Ireland

RYERSON POLYTECHNIC UNIVERSITY

1. DR. STALIN A. BOCTOR

Chair, Electrical Engineering Department

Ph.D. Electrical Engineering, 1970

University of Waterloo, Canada

2. PROF. YAO-CHON CHEN

Ph.D. Electrical Engineering, 1988

University of Waterloo, Canada

3. PROF. RICHARD CHEUNG

Ph.D. Electrical Engineering, 1987

University of Toronto, Canada

4. PROF. KENNETH J. CLOWES

5. PROF. ROY EAGLESON

Ph.D. Engineering Science, 1992

University of Western Ontario, Canada

6. DR. ALI M. HUSSEIN

Ph.D. Electrical Engineering, 1979

University of Toronto, Canada

7. PROF. FRANK JURANKA (RETIRED)

8. PROF. BOBBY N.W. MA

Ph.D. Electrical Engineering, 1988

University of Waterloo, Canada

9. PROF. PETER F. RYFF

Ph.D. Electrical Engineering, 1969

University of Toronto, Canada

10. PROF. CHRISTOPHER L. M. STOUTE

11. PROF. BIN WU

Ph.D. Power Electronics, 1993

University of Toronto, Canada

12. DR. O. MEHMENT ZEYTINOGLU

Ph.D. Systems Engineering, 1985

University of Pennsylvania, USA

13. PROF. KEITH ZHANG

Ph.D. Electrical Engineering, 1986

McMaster University, Canada

14. PROF. MALGORZATA S. ZYWNO

SURANAREE UNIVERSITY OF TECHNOLOGY

International Undergraduate Program

Faculty Information

1. Name and Rank: Dr. Mort Fels, Professor
2. Department/School: Chemical Engineering
3. University: Technical University of Nova Scotia, Halifax, Canada.

4. Degrees:	Field	Date Awarded	Institute/Country
B. Eng.	Chem. Eng.	1961	McGill Univ / Canada.
M. Eng.	Chem. Eng.	1965	McGill Univ / Canada.
Ph. D.	Chem. Eng.	1968	U. of Waterloo / Canada.

5. Experience:

Period	Position	Institution/Firm
13 years	Professor	Lakehead Univ., Thunder Bay
6 years	Research Engineer	Battelle Memorial Inst., Columbus, Ohio
2 years	Research Scientist	EXXON Research Lab, Linden, N.J., U.S.A.

6. Current Professional Engineering/Field Registration:

State/Territory/Country

- Registered professional engineer in the province of Nova Scotia

7. Member: - Association of Professional Engineers of Nova Scotia
- Canadian Society of Chemical Engineers
- Canadian Pulp and Paper Association

8. Publication:(Numbers)

20: recent publications in the area of
environmental Control.

9. Award:

SURANAREE UNIVERSITY OF TECHNOLOGY

International Undergraduate Program

Faculty Information

1. Name and Rank: Dr. Y. P. Gupta, Professor

2. Department/School: chemical Engineering

3. University: Technical University of Nova Scotia

4. Degrees: Field Date Awarded Institute/Country

B.S.c Chem. Eng. 1966 Banaras Univ, India

M. Eng. Chem. Eng. 1969 Tech. U. of Nova Scotia, Canada

Ph. D. Chem. Eng. 1974 U. of Calgary, Canada

5. Experience:

Period Position Institution/Firm

1968 Research Assistant Tech. U. of Nova Scotia

1974-75 Research Associate U. of Alberta, Edmonton, Canada

1984-85 Adjunct Assoc. Prof. Drexel Univ, P.A., U.S.A

1975-77 Asst. Professor Chem. Eng. Dept., New Mexico State Univ.

1978-82 Asst. Prof. Chem. Eng. Dept., Widener Univ, U.S.A.

1982-85 Assoc. Prof. " " "

1986-1990 Assoc. Prof. Tech. U. of Nova Scotia, Canada

1990-Present Professor " " "

6. Current Professional Engineering/Field Registration:

State/Territory/Country

7. Member: - Canadian Society for chemical Engineers
- Chemical Institute of Canada

8. Publication:(Numbers)

10 referred journal publications in the
area of development of optimization and
control algorithms for industrial processes

9. Award:

National Research Council of Canada Scholarship (1969-72)
Merit Award by University of Calgary, Canada
Merit Award by Banaras University, India

SURANAREE UNIVERSITY OF TECHNOLOGY

International Undergraduate Program

Faculty Information

1. Name and Rank: Dr. Michael John Pegg, Associate Professor

2. Department/School: Chemical Engineering

3. University: Technical University of Nova Scotia, Halifax.

4. Degrees:	Field	Date Awarded	Institute/Country
BSc(Hons)	Fuel & Combustion Eng.	1974	Leeds University, U.K.
Ph.D.	Combustion	1980	Leeds University, Leeds, U.K.

5. Experience:

Period	Position	Institution/Firm
Jun 76 - Oct 80	Research Assistant	Department of Fuel and Energy Leeds University, Leeds, U.K.
Oct 80 - Jan 82	Research Fellow	Dept. Mechanical Engineering, Leeds University
Jan 82 - Jul 88	Assistant Professor	Center for Energy Studies Tech. Uni. Nova Scotia
Jul 88 - Feb 90	Associate Professor	Center for Energy studies Tech. Uni. Nova Scotia
Feb 90 - Present	Associate Professor	Dept. Chem. Eng., Tech. Univ. Nova Scotia

6. Current Professional Engineering/Field Registration:

State/Territory/Country

7. Member:
- American Society for Engineering Education
 - American Society for Testing of Materials (ASTM)
 - Institute of Energy.

- Council of Engineering Institutions.

8. Publication:(Numbers)

15 Referred Journal Publications in the
area of safety in the process industries
and combustion

9. Award:

Lubbock-Sambrook Award of The Institute
of Energy (May 1990)

SURANAREE UNIVERSITY OF TECHNOLOGY

International Undergraduate Program

Faculty Information

1. Name and Rank: Dr. Georges J. Kipouras, Associate Professor
2. Department/School: Mining and Metallurgical Engineering
3. University: Technical University of Nova Scotia (TUNS), Canada

4. Degrees:	Field	Date Awarded	Institute/Country
Dipl. Eng.	Metallurgical Eng.	1971	Nat. Tech. U. of Athens, Greece
M.A.Sc.	Material Sciences	1977	U. of Toronto, Canada
Ph.D.	Metallurgy & Mat. Sc.	1982	U. of Toronto

5. Experience:

Period	Position	Institution/Firm
1985-89	Senior Research Scientist	General Motors Res. Lab, Michigan, U.S.
1989-present	Assoc. Prof.	Dept. Mining & Metallurgical Eng., Tech. U. of Nova Scotia, Canada
1982-85	Postdoctoral Res. Assoc.	Dept. Material Sc. & Eng., MIT, U.S.A.

6. Current Professional Engineering/Field Registration:

State/Territory/Country

7. Member:

8. Publication:(Numbers)

20 referred journal publications in the area
of chemical and process metallurgy

9. Award:

SURANAREE UNIVERSITY OF TECHNOLOGY

International Undergraduate Program

Faculty Information

1. Name and Rank: DR. Peter Lewis Douglas, Associate Professor

2. Department/School: Chemical Engineering

3. University: University of Waterloo, Ontario, Canada

4. Degrees:	Field	Date Awarded	Institute/Country
B. A. Sc.	Chem. Eng.	1969-1974	U. of Waterloo, Canada
M. A. Sc.	Chem. Eng.	1974-1976	U. of Waterloo
Ph. D.	Chem. Eng.	1976-1980	U. of Waterloo

5. Experience:

Period	Position	Institution/Firm
1981- present	Founder and President	P.L. Douglas Consultants, Waterloo
1991- present	Associate chairman, Graduate studies	Dept. Chem. Eng., U. of Waterloo
1986- present	Associate Professor	Dept. Chem. Eng., U. of Waterloo
1981- 1986	Assistant Professor	Dept. Chem. Eng., Queen's Univ., Kingston, Ontario

6. Current Professional Engineering/Field Registration:

State/Territory/Country

7. Member:
- Canadian Society of Chemical Engineering
 - American Institute of Chemical Engineering
 - Canadian Industrial Computer Society

- Association of Professional Engineers of Ontario

8. Publication:(Numbers)

35 referred journal publications in
the area of Computer aided process
engineering.

9. Award:

SURANAREE UNIVERSITY OF TECHNOLOGY

International Undergraduate Program

Faculty Information

1. Name and Rank : G. David M. Mackay , Adjunct Prof.

2. Department/School : School of Chemical Engineering *Institute of Resources Technology*

3. University : Technical University of Nova Scotia

4. Degree :	Field	Date Awarded	Institute/Country
PhD.	Physical Chemistry	1962	McGill University, Canada
M.Eng.		1959	T.U.N.S., Canada
B.Eng.	Chemical	1955	T.U.N.S., Canada

5. Experience :

Period	Position	Institution/Firm
1990-present	Engineering Consultant	Private Practice
1991-1994	Adj.Prof.	T.U.N.S.
1968-1991	Prof.Chem.Eng.	T.U.N.S.
1988	Visiting Prof.	University of Arkansas
1987	Consultant	Electric Power Res.Inst.Calif.
1978-1987	Director	Center for Energy Studies, TUNS.
1968-1979	Head	Dept. Chem.Eng., TUNS.
1973	Senior Industrial Fellow	Shell Dil Co., Houston

6. Current Professional Engineering/Field Registration :

State/Territory/Country

Canadian Society for Chemical Engineering.

Assoc. of Professional Engineers of Nova Scotia.

7. Member :

Canadian Society for Chemical Engineering.

Assoc. of Professional Engineers of Nova Scotia.

8. Publication : (Numbers)

21

9. Award :

Queen's Silver Jubilee Medal 1979.

Senior Industrial Research Fellowship 1972.

Best paper, Canadian Journal of Chemical Engineering.

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TECHNICAL UNIVERSITY OF NOVA SCOTIA

PROF. DR. Y. P. GUPTA

B.Sc. Chemical Engineering
M.Eng. Chemical Engineering
Ph.D. Chemical Engineering

1966 Banaras University, INDIA
1969 Technical University of Nova Scotia, C
1974 University of Calgary, CANADA

★ ASSOC. PROF. DR. PETER LEWIS DOUGLAS

B.A.Sc. Chemical Engineering
M.A.Sc. Chemical Engineering
Ph.D. Chemical Engineering

1974 University of Waterloo, CANADA
1976 University of Waterloo, CANADA
1980 University of Waterloo, CANADA

★ ★ ASSOC. PROF. DR. GEORGES J. KIPOUROS

Dipl. Eng. Metallurgical Engineering
M.A.Sc. Material Science
Ph.D. Metallurgy and Mathematic Science

1971 National Technological University
1977 University of Toronto, CANADA
1982 University of Toronto, CANADA

PROF. DR. MORT FELS

B.Eng. Chemical Engineering
M.Eng. Chemical Engineering
Ph.D. Chemical Engineering

1961 McGill University, CANADA
1965 McGill University, CANADA
1968 University of Waterloo, CANADA

7. รายละเอียดอื่น ๆ ที่ผู้จำหน่ายต้องการแจ้งให้คณะกรรมการทราบเพื่อประกอบการพิจารณา

..... มีพร: ๓๐ มกราคม ๒๕๓๖ ๓๐ ปี

..... มีพร: ๓๐ มกราคม ๒๕๓๖ ๓๐ ปี

..... จิตกรรณ ๓๐ มกราคม ๒๕๓๖ ๓๐ ปี

..... ๓๐ มกราคม ๒๕๓๖ ๓๐ ปี

ข้าพเจ้าขอรับรองว่าข้อความข้างต้นนี้เป็นความจริงทุกประการ

ลงชื่อ... / พววิเศษ วัฒนสิทธิ์ (ผู้ขอเข้าประกอบการ)
ตัวรับรอง... / พววิเศษ วัฒนสิทธิ์
วันที่ 30 เดือน 8 ปี พ.ศ. 2536

TECHNICAL UNIVERSITY OF NOVA SCOTIA

1. DR. WILLIAM F. CALEY

Associate Dean of Engineering	B.Sc. (Eng.) Metallurgical Engineering	1967	Queen's University, Canada
	M Sc. Geology	1970	Queen's University, Canada
	Ph.D. Metallurgy , 1972	1972	University of Toronto, Canada

2. DR. G. DAVID M. MACKAY

Professor Emeritus	B.Eng. Chemical Engineering	1955	Technical University of Nova Scotia, Canada
	Ph.D. Physical Chemistry	1963	McGill University, Canada
	M.Ed. TESL	1995	St. Marys, Canada

3. PROF. MICHAEL J. PEGG

B.Sc. (Honours) Fuel and Combustion Engineering	1974	Leeds University, U.K.
Ph.D. Combustion Engineering	1980	Leeds University, U.K.

To

Manager,

VARIG BRAZILLIAN AIRLINES (RG)

191 Silom Complex Bldg., 21 st FL.,

Silom Road, Bangkok 10500

To

Manager,

VIETNAM AIRLINES (VN)

578-580 Ploenchit Rd. Bangkok 10330

To

Manager,

YUNNAN AIRLINES (3Q)

G.S.A. China Southern Airline

Silom Road, Bangkok 10500