

CV; Asst.Prof.Kua-anan Techato, Ph.D. (เกื้ออนันต์ เตชะโต)

140/37 Tinasulanon Rd., Kaaroopchang, Muang, Songkhls, 90000 Tel: 0 7432 4494,

Mobile: 08 1841 8962 email: uhugua@hotmail.com



Lecturer

Faculty of Environmental Management,

Prince of Songkla University, Hadyai

Songkhla 90112 Tel: +66 74-426843 Fax: +66 74 429758 Email: uhugua@hotmail.com

Research Interest

Energy Conservation and Renewable Energy / Energy an Environmental Policy and Management

Climate Change Adaptation by Bio-Energy Efficiency and Ecology (Green Roof, Wall, and Light Source)

Education

1979-1984 Primary, Yalabamrung School, Yala

1985-1990 Secondary, Kanarasadornbamrung Yala and Mahavajiravudh Songkhla

1991-1995 B.Eng. (Mechanical Engineering) Prince of Songkhla University, Low Pollution Incinerator

1997-1999 M.IE. Industrial Eng, Chulalongkorn /M.Sc.Eng. Business Management, University of Warwick

Development of the Energy Audit Report on Energy Conservation in State Buildings

1999-2000 Cert. Renewable Energy, Carls Duisberg Gesellschaft, Germany (1 year training)

2003-2008 Ph.D. International Postgraduate Programs; Environmental Management, Chulalongkorn University

DSM for Retrofitting Energy Consuming Equipment Considering HW from ECM in Existing Buildings

Studying Scholarships

- Padaeng Industry (Public) Co., Ltd., Tak, for Bachelor Degree 1993
- NRC-EHWM Asian Development Bank Scholarship for Doctoral Study 2005

Research Scholarships

- Energy Research Institute, Chulalongkorn University for Ph.D. proposal, 20,000 Baht, 2004
- Hans Seidel Foundation, Germany, 6-months - Hamburg-Harburg University, 300,000 Baht 2006
- EPPO Scholarship for Researching on Vertical Green by Using Climbing Plant 80,000 Baht, 2011
- TRF Scholarship, Carbon Credit from Rubber Plantation Promotion in South Thailand, 100,000 Baht, 2012
- Seed Money for Using Spanish Moss as Vertical Green PERDO, 200,000 Baht, 2012
- Thai Research Fund MAG, Spanish Moss as Hg Removal in Taksin University, 300,000 Baht, 2012
- Prince of Songkla University, Teaching Document Development, 120,000 Baht, 2012
- Thai Research Fund MAG, Willingness to Pay for Green Label Water Heater, 300,000 Baht 2013
- Austrian Agency for International Cooperation in Education and Research 1 month Graz 100,000 Baht, 2013
- The Integration of CO2 Reduction and Carbon Credit, Increase Total Solution Co.Ltd. 25,000 Baht, 2014
- Thai Research Fund MAG, Spanish moss as biomass, 300,000 Baht 2014

CV: Asst.Prof.Kua-anan Techato, Ph.D. (เกื้ออนันต์ เตชะโต)

140/37 Tinasulanon Rd., Kaoroochang, Muang, Songkhls, 90000 Tel: 0 7432 4494,

Mobile: 08 1841 8962 email: uhugua@hotmail.com



- Thai Research Fund MAG, Spanish moss as dust biomonitor, 300,000 Baht 2014
- Asia Research Center, Chulalongkorn University, Ventilation Guideline for Chino Portuguese Commercial Building in the Old Town of Songkhla, 93,000 Baht, 2014
- Austrian Agency for International Cooperation in Education and Research 1 month Vienna 100,000 Baht, 2015

Academic Service

- Clean Technology for Rubber Gloves Factory, 2011
- Biomass Gasification, Innovation Coupon, The Federal of Thai Industry 2012
- International Training on Env Based Land Use Planning for SD and GW, TICA, MOFA 2012
- Life Cycle Assessment and Carbon Footprint and NSTDA, 2012
- Energy Network, Chulalongkorn University, Ministry of Energy 2012
- Solar Roof Top, PEA – PSU, 2013
- Monitoring of Third Party for Jana Power Plant, Songkhla, 2013
- Monitoring of Third Party for Gas Separation Project, Trans-Thai Malaysia Ltd 2013
- Global Warming under Sustainable Energy Management, TICA, MOFA 2014-2016
- Accredit consultant for designated faculty in southern, Thailand 2014
- MSW management and city direction, 2015

Paper Reviewer, Editor, and Keynote Speaker

- Session Chair in 10th National Environmental Conference, 23-25 March 2011, Songkhla
- Reviewer for Songklanakarin Journal of Science and Technology 2012
- Reviewer for the Management Science Journal, PSU 2012
- Reviewer for Engineering Journal, Kasetsart University 2012
- Reviewer for OMICS Publishing Group of Engineering Journal 2013
- Project Proposal Reviewer for RDO, Prince of Songkla University, 2013
- Reviewer for African Journal of Environmental Sci&Tech 2013 AJEST/29.10.13/1610
- Reviewer for International Conference on EHSM towards a Green Economy 2013
- Reviewer for International Conference - Assure 2013
- Reviewer for Environmental Management Journal, Nida 2014
- Keynote Speaker, International Conference on Recent Trends and Innovations in Science and Technology 2014
- Reviewer for Journal of Environmental Science and Engineering 2014
- Reviewer for International Research Journal of Public and Environmental Health 2014
- Organising Committee Member, Sustainable Energy and Environment JGSEE 2014

CV; Asst.Prof.Kua-anan Techato, Ph.D. (เกื้ออนันต์ เตชะโต)

140/37 Tinasulanon Rd., Kaaroopchang, Muang, Songkhls, 90000 Tel: 0 7432 4494,

Mobile: 08 1841 8962 email: uhugua@hotmail.com



- Editor Assistant of Songklanakarin Journal 2014
- Reviewer for World Journal of Engineering and Physic Sciences 2014
- Reviewer for International Conference on Smart Grid and Clean Energy Technologies 2014
- Technical Committee and Session Chair, International Conference on Business, Science and Technology 2014
- Reviewer for Journal of Chemical and Energy.2014
- International Editorial Board, Joint International Conferences by Sciences Publication 2014
- Keynote Speaker, International Conference on Latest Scientific Research and Technology 2014
- Keynote Speaker, International Conference on Advance Computer Science and IT 2014
- Scientific board of civil and environmental engineer, International Institute of Engineers 2014
- Reviewer for Journal of Energy and Power Engineering 2014
- Technical Committee and Session Chair, International Conference on Business, Science and Technology 2015
- Technical Committee, the 7th Asia-Pacific Power and Energy Engineering Conference (APPEEC 2015)

Membership

- Asia Pacific Chemical, Biological & Environmental Engineering Society 2014
- Membership of Universal Researchers in Civil and Architecture and Engineering 2014
- Membership of the American Association for Science and Technology 2014

Experience and Employment

2011-Present, Prince of Songkla University

- Deputy Dean in Research and Academic Service (Jan 2015-present)
- Assistant Director of Energy System Research Institute, PSU (May 2014 onward)
- Chair of Ph.D. Program in Environmental Management (Jan 2013 – Oct 2013)
- Developer for the graduates course of sustainable energy development
- Assistant to Dean, Faculty of Environmental Management
- International coordinator for foreign students, member of lecturer council (2012-2013)
- Be a membership of energy committee for the university and lecturer council (2011-2012)

2007-2010 Department Manager: Stiebel Eltron Asia Limited

- Price policy, design tool, sales kit – training & seminar material, product – installation manual, installation-maintenance methodology, R&D plan, competitor / marketing, sales training, inventory, site testing
- Manage relation with dealers, modern traders, partners, government sectors, customers and others stakeholders together with the responsibility for sales, tenders, biddings.

2006-2007 Senior Commercial Officer / Royal Danish Embassy, Thailand

CV; Asst.Prof.Kua-anan Techato, Ph.D. (เกื้ออนันต์ เตชะโต)

140/37 Tinasulanon Rd., Kaaroopchang, Muang, Songkhls, 90000 Tel: 0 7432 4494,

Mobile: 08 1841 8962 email: uhugua@hotmail.com



- Motivate Danish companies to consider Thailand as an interesting export market and assist in exporting
- Prepare partner search, market survey, competitor analysis, Application for BOI and Foreign Business Act
2006-2007 Renewable Energy Expert, Bio-fuel consults for DEDE, Energy Efficiency Institute Thailand
- Develop the decision making model for policy maker
- Give advice to overall project e.g. potential of resources, utilization of bio-fuel, and advise on action plan
2006 –2007 Energy Expert / EU-Asia Pro Eco II B-Post-Tsunami, Pang-nga / Energy Efficiency Institute Thailand
- Contribute to sustainable reconstruction and development in the tsunami-hit regions of Thailand
- Design, implement and disseminate pilot technologies for energy-efficient housing and water management
2004 –2006 Local Technical Assistant (LTA) / Promotion of Renewable Energy Technologies / DANIDA /DEDE
- Coordinate between task force, Chief Technical Advisor, government staff, and external institutions
- Collect of relevant technical information and perform feasibility for energy investment in the RETEAS (Renewable Energy Technical and Economical Assessment Spreadsheet), Renewable Energy Technologies Catalog, Barriers and Incentives Catalog, Renewable Energy Development Model, Public Private Partnership
2004 Research Assistant (RA) / Sustainable Metropolitan Energy and Environment (SMEE) / JGSEE
- Review of the indicator used for the sustainability development
- Draft the roadmap for the sustainable metropolitan energy and environment
2002 – 2004 In-house Consultant, Adjustments to the Building Energy Code Project (Thailand), DANIDA DEM A/S.,EEC Energetics Co.,Ltd./ Department of Energy Development and Promotion
- Co-ordinate the implementation of the technical analysis for drafting of building energy code for Thailand
- Prepare and formulate projects: Air compressor training, Assessment of SMEs training, and PRE training, Disseminating document of Heat pipe and High efficiency chiller, Develop the Marketing Strategy for the software of Energy Management
1996 – 2002 Project Manager, Energy Conservation Center of Thailand / Energy Efficiency Institute (Thailand)
- Project manager in the Promotion Hot Water- Heat Pump
- Proposals: Training for Energy Conservation in Process for SMEs, Registered Consultant for Buildings and Factories, Intelligent Light Control in Public Street, Hot water system for Royal Chulalongkorn Military Academic, Infectious Waste Incinerator, Demonstration and Promotion of Heat Pipe, Energy Saving Building Brick and Ventilating Roof Tile, Cold Drying by Heat Pump for Fruit and Vegetable, Subterra Waste Water Treatment, and Heat Pump in Household
- Editor of “Energy Efficiency Consultant Center” in www.eeit.or.th
- From 4 June 1996 to 4 June 2000, project engineer in the Energy Conservation in Government or State-Owned Building. To be an Implement Agency (IA) of the Department of Energy Development and Promotion (DEDP) to install the energy conservation equipment in state-owned building (75 buildings in 1996, 44 buildings in 1997, 60 buildings in 1998, 55 buildings in 1999, and 75 buildings in 2000).

CV; Asst.Prof.Kua-anan Techato, Ph.D. (เกื้ออนันต์ เตชะโต)

140/37 Tinasulanon Rd., Kaoroochang, Muang, Songkhls, 90000 Tel: 0 7432 4494,

Mobile: 08 1841 8962 email: uhugua@hotmail.com



1995 – 1996 ME Project Staff, Thai Petrochemical Industry Company (Public) Limited; TPI Rayong

Design the piping route line drawing, take off the BOM and control the pipeline installation and construction

Publication in National Journal

- Publication in Energy Efficiency Journal (Thailand) 22 papers, Vol 41-63 1998-2004
IRR, Lighting Technology, Future Building, Concurrent Engineering, Orthogonal Engineering, Moisture Removal, IAQ, Gas Turbine, Smart house, Saving For SME, RE Germany, Fuel Efficiency, Energy Management, Heat Pipe, Heat Pump in Industry, Refrigerant for Heat Pump, Hot Water System for RMCA, Biomass Netherland, LCC, RE Thailand, Insulation guide
- Publication in Thai Environmental Engineering Journal Energy Efficiency Institute Thailand 2 papers
CO₂ Emission and Heatpump, Vol. 16 No.2 Mar-Apr 2002 and Energy Saving Incinerator, Vol 15 No.4 Jul-Aug 2001
- Publication for Energy of Environmental Foundation; E for E
Biomass Incentive Measures in UK, USA, DK, IND, NTH

Publication in Conference

- Kuaanan Techato, Daniel J. Watts, Sumate Chairapat, and Rainer Stegmann, 2005. LCA Hazardous Waste from Energy Measures in Existing Buildings: Life Cycle Cost Effect. The 19th Conference of ME Network, 19-21 Oct 2005, Phuket, Thailand,
- Kuaanan Techato, Daniel J. Watts, Sumate Chairapat, and Rainer Stegmann. 2005. LCA Hazardous Waste from Energy Measures in Existing Buildings. International Conference on Hazardous Waste Management for a Sustainable Future, 10-12 January 2005, Bangkok, Thailand,
- Kuaanan Techato. 2011. Decision Guideline for Policy Maker in accounting Heat Pump as Renewable Energy, World Renewable Energy Congress 2011. 17-19 October 2011. Bali Indonesia.
- Kuaanan Techato. 2011. Heat Pump Market in Thailand. Energy Procedia. 27-28 December 2011 2nd International Conference on Advances in Energy Engineering (ICAEE2011) Bangkok, Thailand.
- Saroj Gyawali, Kuaanan Techato, Sathaporn Monprapussorn, and Chumpol Yuangyai. 2011. Integrating land use and water quality for environmental based land use planning for U-tapao River Basin, Thailand, 3-4 October 2011, PSU-USM International Conference on Humanities and Social Science 2011, Transforming Research for Sustainable Community. Hadyai, Songkhla, Thailand
- Saroj Gyawali and Kuaanan Techato. 2011. The influence of agricultural land use on water quality of U-tapao river, Thailand, 8-10 October 2011, Sustain 2011 Kyoto, Japan

CV; Asst.Prof.Kua-anan Techato, Ph.D. (เกื้ออนันต์ เตชะโต)

140/37 Tinasulanon Rd., Kaoroochang, Muang, Songkhls, 90000 Tel: 0 7432 4494,

Mobile: 08 1841 8962 email: uhugua@hotmail.com

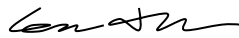


- Saroj Gyawali and Kuaanan Techato, 2011. The Improvement of Water Quality Monitoring System on U-tapao River Basin, Thailand, TICHe International Conference 2011 November 10 – 11, 2011 Hatyai, Songkhla Thailand
- Saroj Gyawali, Kuaanan Techato, and Chumpol Yuangyai. 2 Effects of Industrial Waste Disposal on the Surface Water Quality of U-tapao River, Thailand. International conference on environment Science and engineering (ICESE, 2012). April 7-8, Bangkok, Thailand.
- Saroj Gyawali, Kuaanan Techato, Chumpol Yuangyai, and Sathaporn Monprapussorn. 2012. The influence of urbanization on water quality of U-tapao river, Thailand. International conference on green and sustainable innovation, May 24-26 2012, Chiang Mai, Thailand.
- Saroj Gyawali, Kuaanan Techato, Teerawet Titseesang, and Sathaporn Monprapussorn. 2012. A study of relationship of land use patterns and surface-water quality for sustainable development of river basin. May 29-30, Bangkok, Thailand.
- Napadol Sudsom, Kuaanan Techato, Suwich Thammapalo, Sathaporn Monprapussorn. 2012. Grid and Census: A Geographic Sampling Strategy for Studying Dengue Vector Breeding Sites in Urban Area. The 33rd Asian Conference on Remote Sensing. 26-30 November 2012, Pattaya Thailand
- Saroj Gyawali, Kuaanan Techato, and Chila Kaewpraek. 2013. Urban Land Use Planning on U-tapao River Basin by Using Geographic Information Systems (GIS) for Sustainable Development. Assure 201316-18 May 2013, Songkhla, Thailand.
- Kuaanan Techato, Aesoh Salaeh, and Nattaya C. van Beem. 2013. Using of Atmospheric Epiphyte Tillandsia Usneoides (Bromeliaceae) as Biomonitor. APCBEE Procedia 8(5) 324-328. 2014 15th International Conference on Environmental Science and Environment. Singapore
- .Teerayut Supapetch and Kuaanan Techato. 2014. Value Added to the Green Labeled Electric Shower Unit Water Heater. TRF-Master Research Congress VIII &RRI-MAG Congress I, Bangkok Thailand.
- Aesoh Salaeh, Natthaya C. van Beem, and Kuaanan Techato. 2014. The Study of Living Conditions and Heat Gain Reduction at Building Façade by the Curtai of Tillandsia usneoides L. without Soil, Pot, Fertilizer, Water, and Maintenance. TRF-Master Research Congress VIII &RRI-MAG Congress I, Bangkok Thailand.
- Teerayut Supapetch and Kuaanan Techato. 2014. Decision Making of Buyers on Green Labeled Electric Shower Unit Water Heater: Pretest Case in Discount Store, Thailand. KL International Business, Economics, and Law, 31 May-1 June 2014. Kuala Lumpur, Malaysia.
- Kuaanan Techato. and Nattaya C. van Beem 2014., The use of Tillandsia usneoides L. as biofacade,biomonitor, bioremedy and biomass, International Conference on Recent Trends and Innovations in Science and Technology 160-164,13th September 2014, Pataya, Thailand.

CV; Asst.Prof.Kua-anan Techato, Ph.D. (เกื้ออนันต์ เตชะโต)

140/37 Tinasulanon Rd., Kaoroochang, Muang, Songkhls, 90000 Tel: 0 7432 4494,

Mobile: 08 1841 8962 email: uhugua@hotmail.com



- Neeranoot Weerawong, Nattaya C. Van Beem, and Kuaanan Techato. 2015, Study of using Tillandsia usneoides, case study of heating value. 5th International Conference on Sustainable Energy and Environment (SEE 2014), 19-21 November 2014, Bangkok, Thailand.
- Kiattipan Wansoh, Nattaya C. Van Beem, and Kuaanan Techato. 2015, The study of the heavy metal adsorption to absorption ratio in the Spanish moss (Tillandsia usneoides L.) around gas separation factory. 5th International Conference on Sustainable Energy and Environment (SEE 2014), 19-21 November 2014, Bangkok, Thailand.
- Naruephon Dianchan, Nattaya C. Van Beem, and Kuaanan Techato. 2015, Using of Tillandsia usneoides L.as biomonitor for dust from gas separation factory. 5th International Conference on Sustainable Energy and Environment (SEE 2014), 19-21 November 2014, Bangkok, Thailand.
- Kuaanan Techato. Framework for phasing out electric shower unit water heater for Thailand. . 5th International Conference on Sustainable Energy and Environment (SEE 2014), 19-21 November 2014, Bangkok, Thailand.

Publication in International Peer-Reviewed Journal

- Kuaanan Techato*. ENVIROGY: Integration of Energy and Environment. Scientific Research Journal 2008; 33/1: 13-27.
- Kuaanan Techato*, Daniel J. Watts, and Sumate Chairapat. 2008. Internalization of External Cost into the Investment of Retrofitting Energy Consuming Equipment through its Life Cycle in Existing Building. Energy Research Journal 2008; 5: 25-45
- Kuaanan Techato*, Daniel J. Watts, and Sumate Chairapat. 2009. LCA of Retrofitting with High Energy Efficiency Air-Conditioner and Fluorescent Lamp in Existing Building Funded from Hanns Seidel Foundation, Germany. Journal of Energy Policy; 37: 318-325.

CV: Asst.Prof.Kua-anan Techato, Ph.D. (เกื้ออนันต์ เตชะโต)

140/37 Tinasulanon Rd., Kaoroochang, Muang, Songkhls, 90000 Tel: 0 7432 4494,

Mobile: 08 1841 8962 email: uhugua@hotmail.com



- Saroj Gyawali, Kuaanan Techato*, Chumpol Yuangyai and Sathaporn Monprapussorn. 2012. Assessment of Surface Water Quality and Their Variations for Effective River Monitoring System, A case study of U-tapao river basin, Thailand. *Journal of Environmental Research* 34(2): 89-106.
- Saroj Gyawali, Kuaanan Techato*, Chumpol Yuangyai and Sathaporn Monprapussorn. 2012. *Evaluation of Surface Water Quality using Multivariate Statistical Techniques: A Case Study of U-tapao River Basin*, KMITL Sci. Tech. J. Vol. 12 No. 1 Jan. - Jun. 2012
- Kawewat Sathien, Kuaanan Techato, and Juntakan Taweekun. 2013. Using Vertical Green as Material for Complying Building Energy Code. *Advanced Materials Research* Vols. 622-623 (2013) pp 1035-1038. Trans Tech Publications, Switzerland. doi:10.4028/www.scientific.net/AMR.622-623.1035. *KMITL Science and Technology Journal* 12(1): 7-20.
- Kuaanan Techato. and Nattaya C. van Beem. 2014. The use of *Tillandsia usneoides* L. as biomonitor for assessment of atmospheric heavy metal accumulation: a case study in Thaksin University. *Aust. J. Basic & Appl. Sci.*, 8(5): 324-328

Training

- 05/06/1999 – 31/5/2000 Energy and Environment Program (Renewable Energy), SIJ CDG Germany
- 14/12/2006 – 24/12/2006 CT, LCA, and Ecodesign, Green Camp – EEI – MTEC, Thailand
- 07/08/2006 – 08/08/2006 Gabi LCA Software Training, PE- Europe and Stuttgart Univeristy, Germany
- 14/11/2006 – 19/08/2006 Customer Relation Management (CRM), New Delhi, India
- 13/09/2007 – 14/09/2007 Training on Carbon Projects, CDM, Kuala Lumpur
- 15/05/2008 – 19/06/2008 Heat Pump Training, Stiebel Eltron, Holzminden, Germany
- 24/10/2011 – 26/10/2011 Carbon Footprint, NSTDA Academy, Thailand
- 01/02/2012 – 03/02/2012 Energy Conservation and ISO 50001, Faculty of Engineering, PSU, Thailand
- 06/02/2012 – 10/02/2012 Environmental Leadership in Climate Change Adaptation, SEARCA, Thailand

Excursion, Seminar, and Study Tour

- 28/11–1/12/2000 ENKOM Renewable Energy in Nuernberg, Germany
- 5-7/8/2000 EXPO Hannover, Germany
- 9/4/2000 RE Development in Netherland, Belgium, and Luxemburg
- 2 – 3/3/2000 RE in developing countries, Austria
- 24/01/2001 RWE Rheinbraun AG, Weisweiler Power Plant, Germany
- 2-3/02/2001 Solartechnic Initiative Germany

CV: Asst.Prof.Kua-anan Techato, Ph.D. (เกื้ออนันต์ เตชะโต)

140/37 Tinasulanon Rd., Kaoropchang, Muang, Songkhls, 90000 Tel: 0 7432 4494,

Mobile: 08 1841 8962 email: uhugua@hotmail.com



- 8/02/2001 Renewable Energy Excursion Italy, France, and UK
- 5/4/2001 Solar Shell, Gelsenkirchen, Germany
- 23-24/04/2001 Symposium, Practical Solar Cooling, Stuttgart, Germany
- 12-18/10/2003 Building Energy Policy, Denmark
- 22/03/2007 Meeting with Department of Custom, Cambodia/Burma
- 6-8/10/2011 Renewable Conference Bali, Indonesia
- 2-4/4/2012 Advance Material, Hong Kong Kong
- 27-29/11/2013 Clean Coal Power Plant, Jimah, Malaysia
- 19-23 May 2014 APEC Energy Working Group, Wind Turbine and Solar PV Factory, Kunming, China

Instructor or Modulator of Ceremony

- Jan 2001 "Heat Pump Saving Energy in Hotel" Phuket, Chiangmai, Bangkok, Cholburi, 1st National Eng BKK
- April 2001 "Handwerkskammer Hamburg", Bangkok
- November 2006 "Waste Utilization" Kasetsart University
- January 2006 and 2009 "Life Cycle Analysis" Chulalongkorn University

Activities in University PR of Rotaract club, PSU / Leader of Cleaning Campaign in Hadyai and PR Rally PSU

Languages Skill Thai: native - English: fluent (573 TOEFL) - German: good (Middle Level CDC)

Freelance

English for Tourist police in Krabi, 2 years "www.ku-harn2.com" website supervisor, Energy Saving Campaign in KU, Feasibility Study on Biomass Boiler in Thailand for Danish Embassy, An integrated Research Roadmap for Sustainable Metropolis, KMUTT

Document translation (Thai, English, and German)

Burners, Monitoring and Targeting in Large Companies, Introducing Information System for Energy Management, Cutting losses thru effective maintenance Total Productive Operations, Managing energy use: minimizing running costs of office equipment, Industrial Refrigeration Plant Energy Efficient Operation and Maintenance, The designer's guide to energy efficient building industry for TRC DEDE, Air compressor; Energy Conservation Center of Thailand (ECCT), Solar Photovoltaic of BP Solar

Date of birth / Birthplace April 1st 1974 / Yala, Thailand

Nationality / Religion Thai / Buddhism

Height / weight 187 cms / 94 kgs

Marital / Military Status Married / Passed

Identity Card/Tax 3959900010058 / 1731774130

Social Welfare 3802749278

Address 140/37 Tinasulanon Rd., Khaoropchang, Songkhla 90000, Tel +66 818418962, uhugua@hotmail.com

CV: Asst.Prof.Kua-anan Techato, Ph.D. (เกื้ออนันต์ เตชะโต)

140/37 Tinasulanon Rd., Kaaroopchang, Muang, Songkhls, 90000 Tel: 0 7432 4494,

Mobile: 08 1841 8962 email: uhugua@hotmail.com



Office Abilities - Thai and English Typing: 40 words/minute - Fluently in MS Office and Internet

Licenses Driving license both car (40001589), motorcycle (38002207), Engineering ME.12285

Referee Mr.Karsten Holm Danish Energy Management, Ploenchit Center, Elite Bld, suite 9, Klongtoey, Bangkok, 10110 Tel 66 2 2226 4173, kah@dem.dk

Ms.Sirinthorn Vongsoasup, Department of Alternative Energy Development and Efficiency, Rongmuang, Pathumwan, Bangkok 10110 Tel 02 226 6105 sirinthorn_v@dede.go.th

Asst.Prof.Dr. Rotchanatch Darnsawasdi, Faculty of Environmental Management, Prince of Songkla University, Hadyai, Songkla 90000, Tel 66 74 286800, rotchanatch.d@psu.ac.th

Mr.Lars Moeller, Tel 0 2224 1369, lamecn@csloxinfo.com

Family Details; Father: Police Lieutenant Colonel Sophon Techato, Mother: Mrs. Sangeam Techato, Housewife, Sister:

Ms.Treeshada Techato, Department of Revenue, Brother: Mr.Trairat Techato, College of Physical Education