

## Vitae

**Name:** Mr. Attachai Ueranantasun

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**Educational Attainment:**

Degree	Name of institution	Year of Graduation
B.Eng. (Electrical Engineering)	King Mongkut's Institute of Technology Thonburi	1994
M. Eng. Sc. (Electrical Engineering)	The University of New South Wales, Australia	2000

**Work-Position and Address:**

Lecturer, Department of Mathematics and Computer Science, Prince of Songkla University, Pattani Campus.

**International Conference:**

Ueranantasun, A., Richards, B. S., Honsberg, C. B., & Cotter, J. E. (2003). *Titanium Dioxide Film as a Phosphorus Diffusion Barrier in Silicon Solar Cells*. The 3rd World Conference on Photovoltaic Energy Conversion, 12-16 May 2003. Osaka, Japan.

Richards, B. S., Rowlands, S., Cotter, J. E., Honsberg, C. & Ueranantasun, A. (2003). *Reducing the Production Costs of Buried-Contact Solar Cells Using Titanium Dioxide Thin Films*. Brining Solar Down to Earth, eds W.Y. Saman and W.W.S. Charters, pp. 1549 – 1557. Adelaide, Australia.

Ueranantasun, A., Richards, B. S., Honsberg, C. & Cotter, J. E. (2003). *Effects of Different Annealing Gases on TiO<sub>2</sub> Film Deposited on Silicon Wafers*. Solar Harvest 2002. Australia.

Ueranantasun, A. & McNeil D. (2012). *Graphical Analysis of Thailand's National Elections in 2005, 2007, and 2011*. The 2nd International Conference on Arts, Social Sciences & Technology, 3-5 March 2010. Penang, Malaysia

### **Publications:**

Richards, B. S., Rowlands, S., Ueranantasun, A., Cotter, J. E. & Honsberg, C. (2004). Potential Cost Reduction of Buried-Contact Solar Cells Through the Use of Titanium Dioxide Thin Films. *SOLAR ENERGY*, 76(1-3), 269-276.

Odton, P., Bundhamcharoen, K., & Ueranantasun, A. (2010). District-Level Variations in the Quality of Mortality Data in Thailand. *Asia-Pacific Population Journal*, 25(1), 79-91.

McNeil1, N., Odton, P., & Ueranantasun, A. (2011). Spline Interpolation of Demographic Data Revisited. *Songklanakarin Journal of Science and Technology*, 33(1), 117-120

Khongmark, S., Kuning, M., & Ueranantasun, A. 2011. Graphing Incidence Rates over Regions Using R and Google Earth. *Journal of Map & Geography Libraries*, 7(2), 211-219

Ueranantasun, A. (2012). Analyzing National Elections of Thailand in 2005, 2007, and 2011 – Graphical Approach. *International Journal of Business and Social Science*, 3(19), 70-79.