



AU JOURNAL OF TECHNOLOGY

Volume 3 Number 1

July 1999

Contents

Foreword	
<i>Rev. Bro. P. Martin Komolmas</i>	ii
A New Fuzzy Relational Product for Similarity Testing with an Application in Social Network Analysis	
<i>Kitikorn Dowpiset and Pratit Santiprabhob</i>	1
The Energy Factor in Sustainable Food Security in Asia-Pacific Region	
<i>Alastair Hicks and Gustavo Best</i>	6
Extension of Lyapunov Stability Theory for Hybrid Systems	
<i>Kittiphon Techakittiroj</i>	14
Coconut Varieties in Thailand	
<i>Narong Chomchalow</i>	19
Isolation of an Osmotolerant <i>ale</i> Strain of <i>Saccharomyces cerevisiae</i>	
<i>G. Pironcheva</i>	31
A Survey of Wideband CDMA Schemes for IMT-2000	
<i>Watcharee Veerakachen</i>	34
Insects on Vetiver Hedges	
<i>Chen Shangwen</i>	38
Study on the Use of Sweet Potato Flour in Cake	
<i>Somrudee Sripanomtanakorn and Nootrudee Siriboon</i>	42
Abstracts of Senior Projects	47

Published by

Assumption University (ABAC)

Hua Mak, Bangkok, Thailand