

THE UNIVERSITY OF HONG KONG

Internal Research Funding Programmes

[Final Report]

Principal investigator:	Dr SKW Chu			
Department:	Faculty of Education			
Project title:	Use of TWiki in facilitating students' learning through 3 kinds of knowledge building activities in three courses			
Award(HK\$):	40000			
Co-investigator(s):	Title	Init	Full Name	Department
	Professor	NWY	Professor NWY Law	Ctr for Information Tech in Education HKU
Funding scheme:	Run Run Shaw Research and Teaching Endowment Fund - Teaching Grants			
Account code:	21372562-27089-10000-426			
Start date:	01/06/2007			
Completion date:	31/05/2009			
Final report due date:	31/08/2009			
Expected output(s):				

For projects supported under the '**Seed Funding Programmes for Basic and Applied Research**', please indicate when and where the initial findings have been submitted for outside funding; and if known, what the outcome is. Quote the reference code of the application, if any.

External grant application:	
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For projects funded under **other programmes**, please state briefly the progress made during the reporting period, and the research outputs **arising directly from the University's funding**. Research outputs in the form of publication must include all authors, titles, names of journal, conference, publisher, and page numbers.

Research activities:	
Research outputs published:	Chu S.K.W. TWiki for knowledge building and management, <i>Online Information Review</i> . Bradford, MCB University Press, 2008, 32(6): 745-758.

	<p>Chu S.K.W. and Siu F.L.C. Comparing user experiences in using TWiki & MediaWiki to facilitate collaborative learning.” , <i> The International Conference on Knowledge Management (6th ICKM 2009, Dec 3-4, 2009, HK)</i>. ICKM, ICKM, 2009, 6: 16.</p> <p>Chu S.K.W., Cheung J.N.C., Ma L.D.Y. and Leung D.W.K.W. Student’s Co-Construction of Group Project Work Via Twiki, <i>Proceedings of the 2008 International Conference on Knowledge Management, Columbus, Ohio, 23 - 24 October 2008</i>. Singapore, World Scientific, 2008, 27-41.</p>

<p>Research outputs planned/submitted/ under review/ accepted for publication:</p>	
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<p>Research outputs other than publications:</p>	
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For projects funded under the '**Leung Kau Kui/Run Run Shaw Research and Teaching Endowment Funds**', please state the teaching outputs (e.g. new/revised courses, new/revised teaching and learning strategies, new/revised assessment strategies, teaching and learning publications etc) of the project.

<p>Teaching outputs: *</p>	<p>The research findings result from this project show that the use of a wiki-like tool (e.g., TWiki) can bring educational benefits for students at UG and PG levels. Because of that, I’ve been using a wiki-like tool for students to co-construct their group project work online for my course Knowledge Management in the past 2-3 years and has also applied it in our students’ final year project’s work.</p>
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Submission Date: [26/09/2009]