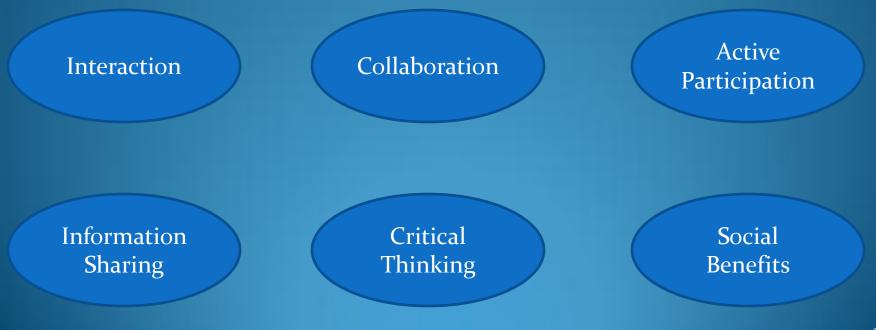
Students' Perceptions of Facebook for Academic Purposes

Virginia Cortijo, Stonehill College, Easton, MA, USA Rocio Arteaga, University of Huelva, Spain Uzma Javed, COMSATS Institute of Information Technology, Pakistan

26th WCARS – RBS – Newark (January, 16 & 17, 2013)

Motivation/Background

- Facebook is the most popular Social Network Site (SNS) among college students.
- Social Network Tools (SNT) can improve the learning experience (Mason, 2006; ; Madge *et al.*, 2009; Selwyn, 2009; Tapscott & Williams, 2010, Wang *et al.*, 2008; Yu *et al.*, 2010).



Motivation/Background

• Facebook has not made significant inroads into classroom usage:

- a) Faculty members are reluctant to incorporate this technology into their teaching strategies (Ajjan & Hartshorne, 2008; Cloete *et al.*, 2009; Roblyer *et al.*, 2010).
- b) Students increasingly use technology in their personal lives but they feel comfortable with traditional learning models and prefer moderate use of ICT in their courses. (Garcia & Qin, 2007; Jones & Shao, 2011, Lohnes & Kinzer, 2007; Schulmeister, 2008; Smith & Caruso, 2010)

Need for academic research on social networks in educational contexts

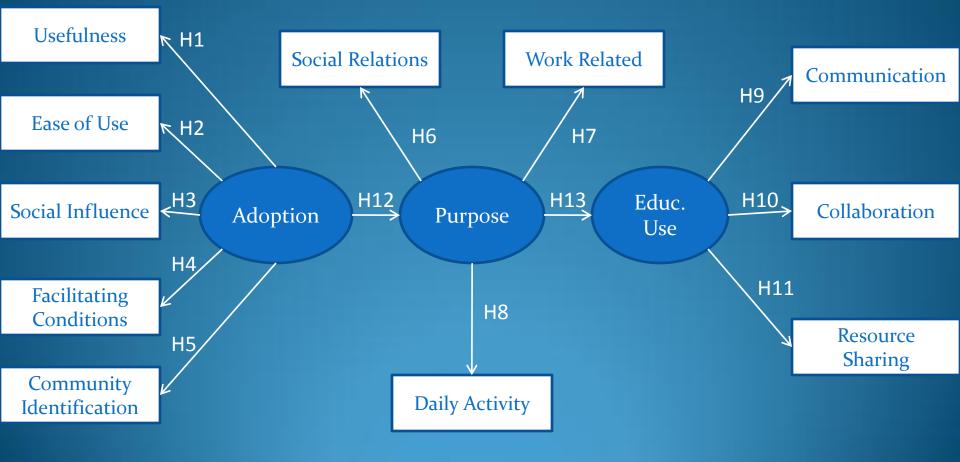
Objective

 Objective of our research → to identify the factors that may motivate students to adopt and use SNT (Facebook), for educational purposes.

• Conclusions of this study will help us to understand and improve our use of SNT in educational contexts.

Final goal: to adapt our teaching strategies to the educational needs of our students.

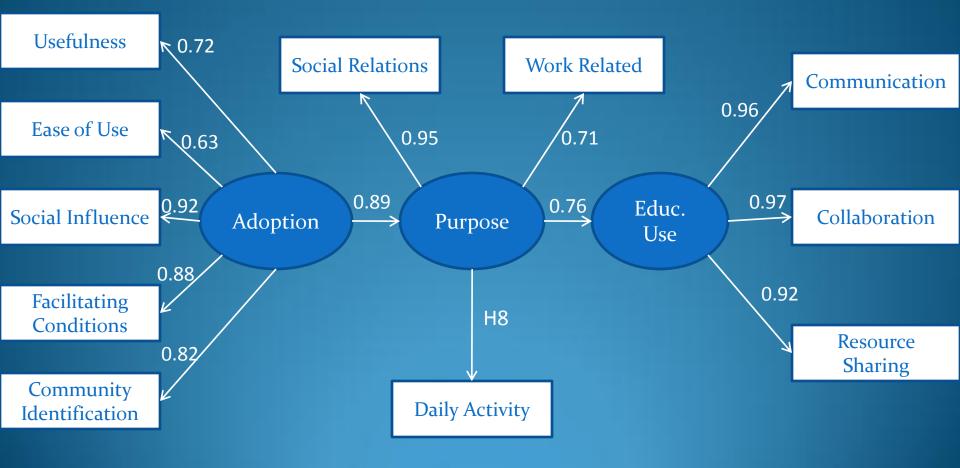
Research Model to Explain the Adoption of Facebook for Educational Purposes (Mazman & Usluel, 2010)



Data Analysis & Results

Variables	Responses	Frequency	%
Gender	Male	95	44.4
	Female	119	55.6
Age	18 - 20	78	36.4
	21 – 23	92	43.0
	24 - 26	21	9.8
	>26	23	10.7
Reasons to use Facebook	Maintain contact with friends	211	98.6
	Maintain contact with classmates to carry out work	197	92.1
	Allow other people to know what happens in my life	9	4.2
	Contact with people I had lost touch	191	89.3
	Make professional relationships	14	6.5
	To flirt	8	3.7
	Other	9	4.2
Educational Usage of Facebook	It would be convenient	167	78.0
	It would be an opportunity to connect with classmates	152	71.0
	Facebook is personal/ social, not for education	29	13.5
	My privacy would be invaded	27	12.6
	I would not mind	191	89.3
	Others	8	3.7

Findings & Discussion



Limitations & Future Research

- Sample: all students were from the same university → future studies could collect data from multiple universities & colleges.
- Limitations of the Model used.

Focus on Facebook → there are several types of Web 2.0 technologies (wikis/ blogs/ social bookmarking) and their use & impact on teaching could differ.

Thank You!

Virginia Cortijo (vcortijo@stonehill.edu) Assistant Professor of Business Administration Stonehill College, Easton MA