



Name: Itamar Shabtai
School of Economics
College of Management Academic Studies

Date: April 2016

CURRICULUM VITAE

1. Personal Details

Permanent Home Address: 4 Amnon Vetamar st., Rosh HaAyin, 48580, Israel

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Electronic Address: itamar@colman.ac.il

Marital Status: Married, two children

2. Higher Education

A. Undergraduate and Graduate Studies

1994 **B.B. (Cum Laude)**, School of Business Administration, College of Management Academic Studies

1998 **M.B.A.**, Information Systems, Jerusalem School of Business Administration, The Hebrew University of Jerusalem

B. Doctoral Degree and Post-Doctoral Studies

2006 **Ph.D.**, Information Systems, Jerusalem School of Business Administration, The Hebrew University of Jerusalem

Title: Value of Information for Decision Making in the Healthcare Environment. Advisor: Prof. Moshe Leshno

C. Other Education

2012 **Executive Program: *Leadership Strategies for Information Technology in Healthcare***, Harvard School of Public Health, Harvard University

3. Academic Ranks and Tenure in Institutes of Higher Education

Dates	Institution and Department	Rank/Position
2012	College of Management Academic Studies	Senior Lecturer
2009	CGU-Claremont Graduate University	Visiting Scholar

4. Offices in Academic Administration

Since 2015: **Dean**, School of Economics, College of Management Academic Studies



- 2008-2015: **Academic Director**, Teaching Authority (Center for Excellence in Teaching), College of Management Academic Studies
- Since 1994: **Head**, Computers and Information Systems program, School of Economics, College of Management Academic Studies
- 2008-2015: **Director**, "Quality Assessment and Assurance", College of Management Academic Studies
- 2001-2006: **Head**, Computers and Information Systems Program, Graduate School of Business Administration, Hebrew University of Jerusalem
- Since 2006: **Visiting Lecturer**, Computers and Information Systems Program, School of Business Administration, Hebrew University of Jerusalem
- Since 2004: **Visiting Lecturer**, Technology and Information Systems Program, Graduate School of Management, Tel Aviv University
- 2002-2007: **Visiting Lecturer**, Executive MBA – Strategic Management Program, School of Business Administration, Hebrew University of Jerusalem
- 2002-2006: **Visiting Lecturer**, Executive MBA – Integrative Management Program, School of Business Administration, Hebrew University of Jerusalem
- Since 2009: **Visiting Scholar**, School of Information Systems and Technology, Claremont Graduate University

5. Scholarly Positions and Activities outside the Institution

2003-2007:

- 1998- 2006: **Head**, ERP-SAP Project, School of Business Administration, Hebrew University of Jerusalem
Integrating ERP-SAP into the curriculum of MBA studies - Planning, building and maintaining an ERP lab for teaching and research
- Since 1994: **Member**, Academic Program Committee, Department of Economics, College of Management Academic Studies
- 2001-2006: **Member**, Teaching Committee, Graduate School of Business Administration, Hebrew University of Jerusalem

6. Participation in Scholarly Conferences

1. Ben-Assuli, O., Shabtai, I., Leshno, M., (2013), "The Impact of EHR Systems on Reducing Avoidable Admissions for Main Differential Diagnoses", 5th International Jerusalem Conference on Health Policy, the Israel National Institute for Health Policy Research, Jerusalem (June 3-5, 2013)
 2. Siniver E., Shabtai I., Gafni D., "Cheating in the Classroom", ICABEEP 2011, July 12-16 2011, Exeter, England
 3. Shabtai, I., Leshno, M., "The Impact of Information Technology on Admission Decisions", MCIS 2010 – Mediterranean Conference on Information Systems, September 2010, Tel Aviv, Israel
 4. Shabtai, I., Lichtenstein, Y., Milstein, I., Ben Assuli, O., "Social Influence and Network Effects in the Diffusion of a Healthcare Information Exchange System", MCIS 2010 – Mediterranean Conference on Information Systems, September 2010, Tel Aviv, Israel
 5. Ben Assuli, O., Leshno, M., Shabtai, I., Blondheim, O., (2009), "The Impact of Medical Information on Admission Decisions in ED", 4th International Jerusalem Conference on Health Policy, The Israel National Institute for Health Policy Research, Jerusalem
 6. Shabtai, I., Leshno M., "Normative value of information in the decision process at the healthcare environment", AMCIS 2009 - The American Conference on Information Systems, August 2009, San Francisco, USA
 7. Ben Assuli, O., Shabtai, I., Leshno M., "The Realistic Value of Information in Medical Decision-Making Processes in Emergency Departments", ILAMI 2009, The Conference of the Israeli Association for Medical Informatics, May 2009, Tel-Aviv, Israel
 8. Ben Assuli, O., Shabtai, I., Leshno, M., "The Impact of Medical information on Decision-Making Processes in Emergency Departments", 4th ILAIS Conference - Israel Association for Information Systems (A Chapter of the Association for Information Systems), May 2009, Beer-Sheva, Israel
 9. Shabtai I., Bregman D., Dac I., Korman A., "Do eLearning technologies improve higher education teaching and learning experience?", to be presented at: eLearningAP 08 Conference, December, 12-14 2008, Bangkok, Thailand
 10. Shabtai, I., Bregman D., Keinan G., Korman A., " Academic Learning Portal Implementation and Usage", Fourth International Conference on eLearning and Knowledge Based Society, November, 2007, Bangkok, Thailand
 11. Shabtai, I., Leshno M., Blondheim O., Kornbluth J., "Value of information for decision making processes in the healthcare environment", ICMCC 2007, June 2007, Amsterdam, Netherland
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12. Bregman D., Shabtai, I., Keinan G., Korman A., "Business Game – an Illustrative Web Based eLearning Support Technologies Usage", Third International Conference on eLearning and Knowledge Based Society, August 3-4, 2006, Bangkok, Thailand
13. Shabtai, I., Leshno M., Kornbluth J., Blondheim O., "Value of information in the decision process at the healthcare environment", ILAMI - The Israel Association for Medical Informatics, May 2006, Tel-Aviv, Israel
14. Shabtai, I., Leshno M., Kornbluth J., Blondheim O., "Realistic value of information in the decision process at the healthcare environment", ILAMI - The Israel Association for Medical Informatics, May 2005, Tel-Aviv, Israel
15. Shabtai, I., Leshno M., Kornbluth J., Ben Assuli, O., "Subjective value of information in the decision process at the healthcare environment", ILAMI - The Israel Association for Medical Informatics, June 2004, Tel-Aviv, Israel
16. Shabtai, I., "Information Systems Success Measurement", First Annual Doctoral Consortium in Israel - Computer-Mediated Communication, University of Haifa, September 2002, Haifa, Israel [in Hebrew]
17. Shabtai, I. "Planning the Implementation of ERP-SAP at the MBA Program of the Jerusalem School of Business Administration", SAPPHERE 2000, Las Vegas, U.S.A.

7. Invited Lectures\ Colloquium Talks

Date	Place of Lecture	Name of Forum	Presentation/Comments
August 2015	CISAT – Center for Information systems and Technology, CGU-Claremont Graduate University	Faculty members	Students Engagement in the Class – Methods and Tools for Active Learning
May 2015	Ort Brauda College of Engineering	Management and faculty members of the College	Students Engagement in the Campus – Methods and Tools for Active Learning
October 2014	Ort Brauda College of Engineering	Top Management and faculty members of the College	Managing Change in Academia

8. Research Grants

a. Grants Awarded

Role in Research	Co-Researchers	Topic	Funded by/Amount	Year
IP	Barkan, R.	Physician's Cognitive Load	College of	2013



The College of Management
Academic Studies

		at the Point of Care	Management Academic Studies – NIS 15,000	
IP	Leshno, M., Barkan, R., Harel, N.	Usage Patterns of Personal Health Record (PHR) Delivered over the Internet and their Effect on Quality of Care and Patient's Interaction with the Healthcare Provider	Ministry of Science and Technology – NIS 396,000	2012
IP	Barkan, R., Harel, N.	The Influence of the Internet on the Interaction Between Chronic Patients and their Health Providers	Research Authority, College of Management Academic Studies – NIS 15,000	2011
IP	Leshno, M.	Value of Information in the Decision Making Process in the Healthcare Environment	The National Institute for Health Policy and Health Services Research – NIS 130,000	2008

9. Scholarships, Awards and Prizes

- 2014 - 2015 **Excellence in Teaching – President Award**, College of Management Academic Studies
- 2013 - 2014 **Excellence in Teaching – President Award**, College of Management Academic Studies
- 2011 - 2012 **Excellent Researcher – President Award**, College of Management Academic Studies
- 2007 - 2008 **Excellent Faculty Member – President Award**, College of Management Academic Studies
- 2006 - 2007 **Excellence in Teaching – President Award**, College of Management Academic Studies
- 2007- 2008 **Excellent Researcher - Research Grant**, College of Management Academic Studies

10. Teaching

a. Courses Taught in Recent Years

Year	Course Name	Type: Lecture/Seminar/Workshop/ High Learn Course/Introduction	Degree	No. of Students
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	Enterprise-Wide Software Solutions - Adopting, Implementing and Managing	Lecture/Workshop	B.A./M.B.A.	120
	Decision Support Systems	Lecture/Workshop	B.A./M.B.A.	
	Management Information Systems	Lecture/Workshop	B.A./M.B.A.	
	Introduction to ICT – Policy and Management	Lecture/Workshop	B.A./M.B.A.	
	Business Data Communication	Lecture/Workshop	B.A./M.B.A.	
	MIS - Seminar	Seminar	B.A./M.B.A.	
	Integrating Information Systems and ERP	Lecture/Workshop	B.A./M.B.A.	
	Introduction to Healthcare Information Systems	Lecture/Workshop	B.A./M.B.A.	
	Business Simulation	Lecture/Workshop	B.A./M.B.A.	
	Electronic Commerce	Lecture/Workshop	B.A./M.B.A.	
	Computer Mediated Communication	Lecture/Workshop	B.A./M.B.A.	
	System Analysis and Design	Lecture/Workshop	B.A./M.B.A.	
	Computing, Programming Languages and Software	Lecture/Workshop	B.A./M.B.A.	
	Information Society - Seminar	Lecture/Workshop	B.A./M.B.A.	

PUBLICATIONS

A. Ph.D. Dissertation

Title: Value of Information for Decision Making in the Healthcare Environment.
Advisor: Prof. Moshe Leshno, 2006, 235 pages, in Hebrew, Hebrew University of Jerusalem

B. Articles in Refereed Journals

Published

1. Ben-Assuli, O., Shabtai, I., AND Leshno, M., (2015), "Using Electronic Health Record Systems to Optimize Admission Decisions: The Creatinine Case Study", Health Informatics Journal. <http://dx.doi.org/10.1177/1460458213503646> (In Press, Forthcoming)
 2. Ben-Assuli, O., Shabtai, I., Leshno, M., Hill, S., (2014), "EHR in Emergency Rooms: Exploring the Effect of Key Information Components on Main Complaints", Journal of Medical Systems, vol. 38, Issue 4, pp. 1-8, <http://dx.doi.org/10.1007/s10916-014-0036-y>

 3. Ben-Assuli, O., Shabtai, I., AND Leshno, M., (2013), "The Contribution of Medical Systems to Admission Decisions in Emergency Rooms", The Israel Medical Association Journal, vol. 152, Issue 11, pp. 684-685
 4. Ben-Assuli, O., Shabtai, I., and Leshno, M., (2013), "The Impact of EHR and HIE on Reducing Avoidable Admissions: Controlling Main Differential Diagnoses", BMC Medical Informatics and Decision Making, doi: <http://www.biomedcentral.com/1472-6947/13/49>
 5. Ben-Assuli, O., Shabtai, I., and Leshno, M., (2013), "The Influence of EHR Components on Admission Decisions", Health and Technology, doi: <http://dx.doi.org/10.1007/s12553-013-0039-6>, Vol. 3, Issue 1, pp 29-35
 6. Siniver, E., Shabtai, I., and Gafni, D., (2013), "Cheating on Exams: The Case of Israeli Students", College Student Journal, (In Press, Forthcoming)
 7. Ben-Assuli, O., Leshno, and Shabtai, I., M., (2012), "Using Electronic Medical Record Systems for Admission Decisions in Emergency Departments: Examining the Crowdedness Effect", Journal of Medical Systems. doi: <http://dx.doi.org/10.1007/s10916-012-9852-0>
 8. Ben-Assuli, O., Shabtai, I., Leshno, M., (2011) "The Impact of Information Technology on Admission Decisions", Journal of Computer Technology and Application, vol.2, no.7, pp. 539-544
 9. Shabtai, I., Leshno M., Blondheim O., Kornbluth J., (2007), "The Value of information for decision making in the healthcare environment" Studies in health technology and informatics,127:91-7
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10. Shabtai, I., Rimor R., Nossek H., (2006) "Harnessing the Technological Horse to the Pedagogical Wagon: The Adoption of a 'Learning Portal' as a Tool for Improving Quality of Teaching and Learning", Al Hagova

C. Articles or Chapters in Scientific Books (which are not Conference Proceedings)

Published

1. Shabtai, I., Leshno M., Blondheim O., Kornbluth J., "Value of information in the healthcare environment", Medical and Care Computetics 4, IOS Press, 2007

D. Articles in Conference Proceedings

Published

1. Ben-Assuli, O., Shabtai, I., Leshno, M., (2013), "The Impact of EHR Systems on Reducing Avoidable Admissions for Main Differential Diagnoses", 5nd International Jerusalem Conference on Health Policy, the Israel National Institute for Health Policy Research, Jerusalem (June 3-5, 2013)
2. Siniver E., Shabtai I., Gafni D., "Cheating in the Classroom", ICABEEP 2011, July 12-16 2011, Exeter, England
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Systems), May 2009, Beer-Sheva, Israel

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11. Shabtai, I., Leshno M., Blondheim O., Kornbluth J., "Value of information for decision making processes in the healthcare environment", ICMCC 2007, June 2007, Amsterdam, Netherland
12. Bregman D., Shabtai, I., Keinan G., Korman A., "Business Game – an Illustrative Web Based eLearning Support Technologies Usage", Third International Conference on eLearning and Knowledge Based Society, August 3-4, 2006, Bangkok, Thailand
13. Shabtai, I., Leshno M., Kornbluth J., Blondheim O., "Value of information in the decision process at the healthcare environment", ILAMI - The Israel Association for Medical Informatics, May 2006, Tel-Aviv, Israel
14. Shabtai, I., Leshno M., Kornbluth J., Blondheim O., "Realistic value of information in the decision process at the healthcare environment", ILAMI - The Israel Association for Medical Informatics, May 2005, Tel-Aviv, Israel
15. Shabtai, I., Leshno M., Kornbluth J., Ben Assuli, O., "Subjective value of information in the decision process at the healthcare environment", ILAMI - The Israel Association for Medical Informatics, June 2004, Tel-Aviv, Israel
16. Shabtai, I., "Information Systems Success Measurement", First Annual Doctoral Consortium in Israel - Computer-Mediated Communication, University of Haifa, September 2002, Haifa, Israel [in Hebrew]
17. Shabtai, I. "Planning the Implementation of ERP-SAP at the MBA Program of the Jerusalem School of Business Administration", SAPPHIRE 2000, Las Vegas, U.S.A.

E. Other Scientific Publications

Published

1. Ben-Assuli, O., Shabtai, I., Leshno, M., (2014), "Adoption of EHRs Systems: Differentiating Main Associations", 22nd European Conference on Information Systems (ECIS), Tel Aviv, Israel (June 9-11, 2014)
 2. Ben-Assuli, O., Shabtai, I., Leshno, M., Hill, S., (2013), "Improving Medical Decision-Making Using Electronic Health Records Systems", 34th International Conference of Information System (ICIS), Milan, Italy (December 15–18, 2013)
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3. Ben-Assuli, O., Shabtai, I., Leshno, M., (2013), "EHR at Emergency Rooms: Exploring the Influence of Main Components on Main Complaints", International Conference on Health and Social Care Information Systems and Technologies, Lisbon, Portugal
 4. Ben-Assuli, O., Leshno, M., Shabtai, I., Hill, S., (2012), "Assessing the contribution of EHR systems to medical decision-making", 22nd Annual Workshop on Information Technologies and Systems, Orlando, USA
 5. Ben-Assuli, O., Shabtai, I., Leshno, M., (2012), "The Influence of EHR Components on Admission Decisions", 18nd Americas Conference on Information System, Seattle, Washington, USA (August 9-11, 2012)
 6. Ben Assuli, O., Shabtai, I., Leshno M., "The Contribution of Information Technology to Admission Decisions", AMCIS 2011 - The American Conference on Information Systems, August 2011, Detroit, USA
 7. Shabtai I., Bregman D., Dac I., Korman A., "Do eLearning technologies improve higher education teaching and learning experience?", International Journal of the Computer, the Internet and Management, Vol. 16, No. 3, 2009
 8. Shabtai, I., Bregman D., Keinan G., Korman A., "Academic Learning Portal Implementation and Usage", International Journal of the Computer, the Internet and Management, Vol. 15, No. 3, 2007
 9. Bregman D., Shabtai, I., Keinan G., Korman A., "Business Game – an Illustrative Web Based eLearning Support Technologies Usage", International Journal of the Computer, the Internet and Management, Vol. 14, No. 1, 2006
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