

GRADUATE SUPERVISIONS:

Completed: 17 MCS, 2 Ph.D. in last 6 years
3 M.I.S.S., 26 MCS, 5 Ph.D. lifetime

In-progress:

- J. Agar (MCS), Sept 09 - (full-time)
- S. Bashardoust-Tajali (PhD), Sept. 2002 – (part-time)
- V. Radonjic (PhD), Sept. 2010 - (part-time)

Completed: (last 7 years)

A. Shaik (MCS-project)	<i>Generating Test Purposes from ACL Specifications</i>	Sept 2008 – April 2010
D. Arnold (PhD)	<i>An Open Framework for the Specification and Execution of a Testable Requirements Model</i>	Sept 2004 – April 2009
Romeo Issa (MCS with D. Amyot)	<i>Satisfying K-Anonymity</i>	Sept 2007 – January 2009
M. Mongia (MCS-project)	<i>Semantic Comparison of ACL with UCM and MSC Notations</i>	Sept 2006 – August 2008
J. Yu (MCS-project)	<i>Evaluation of design metrics in .NET</i>	Sept. 2002 – June 2007
S. Jabbouri (MCS-project)	<i>Evaluating Re-Identification Risk for Personal Health Information in Ontario Using Publicly Available Data Sources</i>	Sept. 2003 – June 2006
K. Al-Zoubi (MCS)	<i>Towards Efficient Grid-Computing</i>	Sept 2004 – April 2006
A. Zand (MCS-project)	<i>A Preprocess Technique for Medical 3D-Object Reconstruction Techniques</i>	Sept. 2002 – April 2006
A. Jain (MCS-project)	<i>Empirical Extraction of Object-Oriented Design Heuristics</i>	Sept. 1997 – Dec. 2005
D. Xu (MCS-project)	<i>Domain Validation of Non Functional Requirements</i>	Sept. 2002 – Sept. 2005
A. Martirosyan (MCS – with P. Turney NRC)	<i>Word Sense Disambiguation and Context</i>	Sept. 2003 – May 2005
T. McClean (MCS)	<i>Tool Support for Model Compliance Verification: A QVT Approach</i>	Jan. 2003 – May 2005
W. Ran (MCS-project)	<i>An Architecture for Domain Validation</i>	Sept. 2002 – April 2005
J.-Pablo Zamora-Zapata (PhD – with F. Bordeleau)	<i>Compliance Verification of a Design Model with respect to its Specification Model in the Context of Software Defined Radios</i>	Sept. 1999 – Jan. 2005
D. Arnold (MCS)	<i>C# Compiler Extension to Support the Object Constraint Language Version 2.0</i>	Sept. 2002 – Dec. 2004
P. T. Dobaj (MCS-project)	<i>Metamodeling and Domain Modeling</i>	Sept. 1999 – April 2004
B. Tian (MCS)	<i>Domain Engineering for Graph Libraries</i>	Jan. 2003 – Jan. 2004
W. Shi (MCS – with N. Santoro)	<i>System Family Engineering for Leader Election in Ring</i>	Sept. 2002 – Dec. 2003
Z. Wu (MCS)	<i>Capturing Coupling Information in Domain Engineering</i>	Sept. 2002 – Dec. 2003

Previously Completed:

J. Chen	M.I.S.S.	2001 - Automatic Translation from UCMs to MSCs
W. Lo	M.C.S.	2000 - Industrial Process Patterns
W. Saba	Ph.D.	1999 - An Inferencing Strategy for Resolving Quantifier Scope Ambiguities
M. Rais-Ghasem	Ph.D	1998 - An Exemplar-Based Account of Contextual Effects
S. Cowan	M.C.S.	1998 - Automated White-box Cluster Testing Using MSCs '96
G. Hurdle	M.C.S.	1998 - Fireworks: A Tool for Regression-Testing in Smalltalk
V. Nguyen	M.C.S.	1998 - JFire: Firewalls in JAVA
X. Fang	M.I.S.S.	1998 - Object-Oriented Traceability in Smalltalk
H. ben Hajla	M.C.S.	1997 - Object-Oriented Regression Testing
A. Diaz	Ph.D.	1996 - Using Reflection for Simulating Distributed Algorithms
C. Geldrez	M.C.S.	1996 - Validation and Verification of Object-Oriented Models
C. Hayashi	M.C.S.	1994 - Object-Oriented Project Management and Metrics
J. Liu	M.I.S.S.	1994 - Object-oriented Performance Modeling
D. Thomson	M.C.S.	1993 - Believable Specifications (for Smalltalk-80)
G. Adams	M.C.S.	1992 - Object-Oriented Specifications