

Appendix B – Faculty Vitae

Rachelle Kristof Hippler

Education

Ed.D.	Leadership and Policy Studies Focus – Computer Science Education	Bowling Green State University	2017
M.S.	Computer Science – Software Engineering	Bowling Green State University	1996
B.S.	Secondary Education – Mathematics	Bowling Green State University	1990

Academic Experience

Associate Professor	Baldwin Wallace University	Berea, OH	2017 – present
Senior Lecturer	Bowling Green State University – Firelands College	Huron, OH	2002 - 2017
Mathematics Teacher	Sylvania City Schools	Toledo, OH	1991 – 1992
Mathematics Teacher	Cleveland Heights-University Heights City Schools	Cleveland, OH	1990 – 1991

Non-Academic Experience

IT Consultant	Ernst & Young/Cap Gemini	Cleveland, OH	1996 – 2002
School Program Director/ Sales Manager	World Book Encyclopedia	Toledo, OH	1992 – 1994

Certifications

Not applicable

Membership in Professional Organizations

ACM: Association for Computing Machinery	2002 – present
SIGCSE: Special Interest Group for Computer Science Educators	2003 – present
ACM-W: Committee on Women in Computing	2005 – present
National Center for Women in IT – Academic Alliance	2007 – present

Honors and Awards

Association of University Regional Campuses in Ohio Service Award	2009, 2016
Distinguished Teacher Award	2013
Distinguished Teacher Award Nominee	2011, 2012
“Favorite Teacher/Mentor” Luncheons	2006, 2007, 2008, 2009, 2011, 2012, 2017

Service

University	Senate Chair	2016 – 2017
	Senate Vice-Chair/Chair Elect	2015 – 2016
	Senate Executive Committee	2012 – 2017
	Senator, Firelands NTTF Representative	2010 – 2017
	CIO Advisory Board, Firelands Representative	2011 – 2017
	Senate Fiscal Affairs Advisory Committee	Spring 2012
	Presidential Search Committee	2010 – 2011
College	Faculty Chair	2010 – 2013
	Various Committees (e.g. Teaching, United Way)	2002 – 2017

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Department	Interim Department Chair 3+1 Firelands-BGSU CS Coordinator Various Committees (e.g. Merit, Secretary)	Fall 2013 2009 – 2017 2002 – 2017
Professional – Reviewing	SIGCSE 2016 National Conference Paper Reviewer i-USEr 2012 International Conference Technical Reviewer Course Technology. Zak, Dianne (2007) Introduction to Visual Basic .NET - Entire text Course Technology. Zak, Dianne (2003). Introduction to Visual Basic .NET - Entire text	2012 – 2016 Fall 2011 Fall 2007 Summer 2003
Professional - Activities	ACM-W National Survey Coordinator NCWIT Academic Alliance Engagement Team SIGCSE Pre-Symposium Events Chair Presenter: Women in Science Events Conference Site Chair: Ohio Celebration of Women in Computing	2014 – present 2014 – present 2015 – 2017 2007 – 2016 2005 – 2017
Professional - Society Positions	Executive Board Member - AURCO President - AURCO Executive Board Member - OCWIC Website Manager - AURCO	2015 – present 2013 – 2015 2014 – present 2008 – present

Publications

- Hippler, R. K., (2017). Computing-based self-esteem: The interplay of competence and worthiness (Doctoral Dissertation). Retrieved from <https://etd.ohiolink.edu/>
- Hippler, R. K., Klopfer, D. S., Leventhal, L. L., Poor, G. M., Klein, B. A., Jaffee, S. D. (2011) More than Speed? An Empirical Study of Touchscreens and Body Awareness on an Object Manipulation Task. HCI International 2011, Orlando, FL.

Professional Development

Academic Course Work	Completed Ed.D., Leadership Studies, BGSU	2012 – 2017
Professional Training	Learning Communities, University compliance (e.g., HSRB, Title IX, Harassment)	2002 – 2017
Annual Conferences	SIGCSE Technical Symposium on Computer Science Education NCWIT Summit on Women in IT AURCO Conference Association of University Regional Campuses in Ohio	2003 – 2017 2009 – 2017 2005 – 2017