UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

OPTIVER US LLC and OPTIVER TRADING US LLC,
Petitioners

v.

HFT SOLUTIONS, LLC,
Patent Owner.

Case No. IPR2026-_____
U.S. Patent No. 10,763,865

DECLARATION OF CARRIE GARDNER, PH.D.

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1. I, Carrie Gardner, hereby declare under the pains and penalty of perjury:

I. INTRODUCTION

2. I have personal knowledge of the facts and opinions set forth in this declaration, I believe them to be true, and if called upon to do so, I would testify competently to them. I have been warned that willful false statements and the like are punishable by fine or imprisonment, or both.

3. I have extensive experience in the field of library and information science. I have taught library and information science courses for San Jose State University since 2002. I was an assistant professor at the Catholic University of America and for the Pennsylvania State System of Higher Education. I have been the principal consultant at Clairmaxine Consulting since 1991. I have delivered over 200 speeches, lectures, workshops and classes on aspects of information authenticity, information flow in our society, intellectual property, and confidentiality with regards to information access.

4. I have been retained by Gibson Dunn to authenticate and establish the dates of public accessibility of certain documents in an *inter partes* review proceedings for U.S. Patent No. 10,763,865. For this service, I am being paid my usual hourly fee of $250 per hour. My compensation in no way depends on the substance of my testimony or the outcome of this proceeding.

II. BACKGROUND AND QUALIFICATIONS

5. My educational history is as follows:

6. 2001: Doctor of Philosophy in Library Science, University of Pittsburgh. Dissertation: Conflict Resolution Behaviors among Stakeholders in Developing and Implementing Internet Use Policies in Pennsylvania Public High Schools;

7. 2014: Master of Education (Reading), Edinboro University of Pennsylvania;

8. 2004: Master of Education (Administration), Temple University;

9. 1993: Master of Library Science, University of Pittsburgh; and

10. 1990: Bachelor of Science, Education and Library Science, Millersville University of Pennsylvania. Magna Cum Laude.

11. My employment history is as follows:

12. Principal Consultant, Clairmaxine, 1991-Present;

13. Assistant Professor, Pennsylvania State System of Higher Education, 2007-2012;

14. Assistant Professor, School of Library and Information Science, Catholic University of America. 2003-2007;

15. Coordinator, Library Media Services, Milton Hershey School. 1999-2003;

16. Library Media Specialist, Milton Hershey School. 1996-1999;

17. Teaching Fellow, University of Pittsburgh. 1993-1995;

18. Graduate Student Assistant, University of Pittsburgh. 1992-1993;

19. Library Media Specialist, Palmyra School District. 1990-1992; and

20. Student Retrospective Conversion Cataloger, Millersville University. 1987-1990.

21. In the course of my thirty years of academic life, I have myself been an active researcher and librarian. I have collaborated with dozens of individual researchers and worked to provide information to over five thousand patrons. During the course of this work I have developed and maintained expert skills in information management and retrieval.

22. Attached hereto as Appendix A is my full resume.

III. PRELIMINARIES

23. *Scope of this declaration*. I am not a lawyer and I am not rendering an opinion on the legal question of whether any particular document is, or is not, a "printed publication" under the law.

24. I am, however, rendering my expert opinion on the authenticity of the documents referenced herein and on when and how each of these documents was disseminated or otherwise made available to the extent that persons interested and ordinarily skilled in the subject matter or art, exercising reasonable diligence, could have located the documents.

25. I have been informed that a person having ordinary skill in the art is a hypothetical person that would have had, as of February 21, 2019, a Bachelor's degree in Computer Engineering, Electrical Engineering, or an equivalent discipline, and at least three years of academic or industry experience relating to clocking techniques for FPGAs with high-speed transceivers. I am further informed that educational requirements may be substituted by greater relevant work experience, and vis versa.

26. Such skilled engineers and technical personnel frequently ask librarians, like myself, to assist them in locating information. Throughout the course of my career, I have assisted numerous engineers and technical personnel in locating technical papers, books, Internet articles, and various other publications.

27. *Materials considered*. In forming the opinions expressed in this declaration, I have reviewed the documents and attachments referenced herein. These materials are records created in the ordinary course of business by businesses, publishers, libraries, indexing services, and others. From my years of experience, I am familiar with the process for creating many of these records, and I know these records are created by people with knowledge of the information in the record. Further, these records are created with the expectation that researchers and other members of the public will use them. I also reviewed the Declaration of Gordon MacPherson and its attached exhibits. All materials cited in this declaration and its attachments are of a type that experts in my field would reasonably rely upon and refer to in forming their opinions.

IV. OPINIONS REGARDING Exhibit 1005 [Giordano]: Fixed-Latency, Multi-Gigabit Serial Links With Xilinx FPGAs by Raffaele Giordano and Alberto Aloisio in IEEE Transactions on Nuclear Science, Vol. 58., No. 1 in February 2011.

A. Authentication

28. Exhibit 1005 is a document titled: "Fixed-Latency, Multi-Gigabit Serial Links with Xilinx FPGAs." It was written by Raffaele Giordano and Alberto Aloisio. It was published in the journal IEEE Transactions on Nuclear Science, Vol. 58, No. 1, in February 2011.

29. To begin the authentication process, I logged into the San Jose State University Library at: https://library.sjsu.edu/. I searched "Fixed-Latency, Multi-Gigabit Serial Links with Xilinx FPGAs." I retrieved an exact PDF copy of Exhibit 1005. The authors, title, volume number, issue number, text and graphics were identical.

30. The entry retrieved from the San Jose State University was found at: https://ieeexplore-ieee-org.libaccess.sjlibrary.org/document/5703158/citations#citations.

31. I then navigated to Google Scholar at: https://scholar.google.com/. I searched "Fixed-Latency, Multi-Gigabit Serial Links with Xilinx FPGAs" and retrieved an entry at: https://scholar.google.com/scholar?hl=en&as_sdt=0%2C21&q=Fixed-Latency%2C+Multi- This entry included the same title, authors, journal name, volume number and issue number as Exhibit 1005. The retrieved entry included a link to the IEEE website where Exhibit 1005 was also found.

32. Exhibit 1005 is in a condition that creates no suspicion about its authenticity. Specifically, Exhibit 1005 is not missing any intermediate pages of text, the text on each page appears to flow seamlessly from one page to the next, and there are no visible alterations to the document. Exhibit 1005 was found at multiple locations.

33. Additionally, I reviewed the Declaration of Gordon MacPherson, who identifies the same publication attached as Exhibit A to his declaration as the same publication as Exhibit 1005 I located in my searches.

34. I conclude, based on finding a copy of Exhibit 1005 in the library catalog of San Jose State University, finding it listed at Google Scholar, and that Gordon MacPherson also identified the same publication as published by IEEE, that Exhibit 1005 is authentic.

B. Public Accessibility

35. In order to determine whether, and if so, Exhibit 1005 was available to the public, I considered the same information I discussed above regarding the authenticity of the exhibit.

36. In particular, the exhibit itself includes a date of February 2011.

37. Additionally, using San Jose State University library resources, I retrieved a link to the IEEE website for Exhibit 1005 at: https://ieeexplore-ieee-org.libaccess.sjlibrary.org/document/5703158/citations#citations. This website states that Exhibit 1005 was published on January 28, 2011. Because of the reputation of IEEE, this is strong evidence that Exhibit 1005 was publicly available on January 28, 2011. Gordon MacPherson's declaration also confirms Exhibit 1005 was available on the IEEE Xplore digital library by January 28, 2011.

38. I continued to investigate the IEEE entry for Exhibit 1005. The website states that Exhibit 1005 was cited in sixty-seven papers and two patents. I reviewed the papers that cited Exhibit 1005 and two of them were published in 2012. The information in Exhibit 1005 had to be publicly accessible for it to be incorporated into peer reviewed articles and published. This is strong evidence that Exhibit 1005 was publicly available on January 28, 2011.

39. Based on the above corroborating information, I conclude that Exhibit 1005 was publicly available to a person of ordinary skill in the art interested in obtaining the document as of January 28, 2011.

C. Conclusion

40. Based on the totality of evidence presented here, it is my opinion that Exhibit 1005 is authentic and was publicly available by January 28, 2011.

V. OPINIONS REGARDING Exhibit 1009 [Virtex-UG]: Virtex-5 FPGA RocketIO GTP Transceiver User Guide, UG196 (v2.1), by Xilinx.

A. Authentication

41. Exhibit 1009 is titled Virtex-5 FPGA RocketIO GTP User Guide, created by XILINX and made available on December 3, 2009.

42. In order to authenticate Exhibit 1009, I first examined it. Exhibit 1009 is in a condition that creates no suspicion about its authenticity. Specifically, Exhibit 1009 is not missing any intermediate pages of text, the text on each page appears to

flow seamlessly from one page to the next, and there are no visible alterations to the document. Exhibit 1009 was found at multiple locations.

43. I further investigated the authenticity of Exhibit 1009 by navigating to https://www.google.com/ where I searched "virtex-5 fpga rocketIO GTP Transceiver User Guide."

44. The Google search retrieved an exact copy of Exhibit 1009 at: https://docs.amd.com/v/u/en-US/ug196. The document retrieved is an exact match to Exhibit 1009.

45. I returned to the results retrieved during my Google search and navigated to: https://0x04.net/~mwk/xidocs/ug/ug196.pdf. The document retrieved from this website is an exact match to Exhibit 1009.

46. Based on the foregoing information that involved finding exact copies of Exhibit 1009 at multiple locations, it is my opinion that Exhibit 1009 is authentic.

B. Public Accessibility

47. In order to determine whether, and if so when, Exhibit 1009 was publicly accessible, I reviewed Exhibit 1009. It clearly states December 3, 2009. It is standard practice for technology companies to add the release date to User Manuals. This is strong evidence that Exhibit 1009 was publicly accessible on December 3, 2009.

C. Conclusions

48. I conclude that Exhibit 1009 is authentic and was publicly available at no later than December 3, 2009.

VI. CONCLUSION

49. I reserve the right to supplement my opinions in the future to respond to any arguments that Patent Owner or its expert(s) may raise and to consider new information as it becomes available to me regarding any of the above identified references.

I, Carrie Gardner, hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true, and that these statements were made with knowledge that willful false statements and the like are so made punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the Petition for *inter partes* review.

Executed this 1st day of June 2026 in Bowie Maryland

Carrie Gardner

Appendix A

Carrie Gardner Ph.D.

P.O. Box One
Bowie Maryland 20719
Cell: 717-329-4159
carrie.gardner@gmail.com

Education

Doctor of Philosophy in Library Science
University of Pittsburgh *2001*
Dissertation: Conflict Resolution Behaviors among Stakeholders in Developing and Implementing Internet Use Policies in Pennsylvania Public High Schools.

Master of Education, Reading *2014*
Edinboro University of Pennsylvania

Master of Education, Educational Administration *2004*
Temple University

Master of Library Science
University of Pittsburgh *1993*

Bachelor of Science, Education and Library Science
Millersville University of Pennsylvania. Magna Cum Laude *1990*

Teaching Certifications

Pennsylvania
- **Instructional II Library Science*
- **K-12 Principal*

Maryland
- **Library Science*
- **Reading*
- **Administration*

Employment

Clairmaxine *1991-Present*
CEO and Principal Consultant of a consulting firm that specializes in library science and education policies

Pennsylvania State System of Higher Education

Assistant Professor of Library Science at Kutztown University and Clarion University — *2007-2012*

Assistant Professor, School of Library and Information Science Catholic University of America, Washington, D.C. — *2003-2007*

Coordinator, Library Media Services
Milton Hershey School, Hershey PA
**Supervisor of 2 professionals, 3 para-professionals and approximately 40 hours of part-time employees* — *1999-2003*

Library Media Specialist
Milton Hershey School, Hershey PA — *1996-1999*

Teaching Fellow
University of Pittsburgh, Pittsburgh PA — *1993-1995*

Graduate Student Assistant
University of Pittsburgh, Pittsburgh PA — *1992-1993*

Library Media Specialist
Palmyra School District, Palmyra, NJ — *1990-1992*

Student Retrospective Conversion Cataloger
Millersville University — *1987-1990*

Declarations Submitted To PTAB

****SNF SA v. BASF SE et al IPR2020-01730 (PTAB) 9/30/2020***

****Comcast Cable Communications, LLC v. Rovi Guides, Inc. IPR2020-00789 (PTAB) 4/24/2020***

****Comcast Cable Communications, LLC v. Rovi Guides, Inc. IPR2020-00787 (PTAB) 4/22/2020***

****Comcast Cable Communications, LLC v. Rovi Guides, Inc. IPR2020-00788 (PTAB) 4/22/2020***

****SolarEdge Technologies Ltd. v. SMA Solar Technology AG IPR2020-00021 (PTAB) 10/21/2019***

****SolarEdge Technologies Ltd. v. SMA Solar Technology AG***

IPR2020-00022 (PTAB) 10/21/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019- 01423 (PTAB) 8/19/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc.*
IPR2019-01422 (PTAB) 8/16/2019

**Comcast Cable Communications, LLC v. Rovi Guides, Inc.*
IPR2019-01420 (PTAB) 8/5/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-01419 (PTAB) 8/5/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-01417 (PTAB) 8/2/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc.*
IPR2019-01376 (PTAB) 8/1/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc.*
IPR2019-01377 (PTAB) 8/1/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc.*
IPR2019-01355 (PTAB) 8/1/2019

**Comcast Cable Communications, LLC v. Rovi Guides, Inc.*
IPR2019-01421 (PTAB) 7/31/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-01418 (PTAB) 7/31/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-01416 (PTAB) 7/30/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-01375 (PTAB) 7/26/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-01353 (PTAB) 7/19/2019

**Clear-Vu Lighting LLC et al v. University of Strathclyde et al*
IPR2019-00747 (PTAB) 2/27/2019

**Clear-Vu Lighting LLC et al v. University of Strathclyde et al*
IPR2019-00588 (PTAB) 1/18/2019

**Clear-Vu Lighting LLC et al v. University of Strathclyde et al*
IPR2019-00588 (PTAB) 1/18/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-00555 (PTAB) 1/10/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-00556 (PTAB) 1/10/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-00558 (PTAB) 1/10/2019

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-00557 (PTAB) 1/10/2019

**Clear-Vu Lighting LLC et al v. Kenall Manufacturing Co. et al*
IPR2019-00431 (PTAB) 12/12/2018

**Comcast Cable Communications, LLC et al v. Veveo, Inc. et al*
IPR2019-00290 (PTAB) 11/12/2018

**Comcast Cable Communications, LLC et al v. Veveo, Inc. et al*
IPR2019-00239 (PTAB) 11/12/2018

**Comcast Cable Communications, LLC v. Veveo, Inc. et al*
IPR2019-00292 (PTAB) 11/12/2018

**Comcast Cable Communications, LLC v. Veveo, Inc.*
IPR2019-00237 (PTAB) 11/12/2018

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-00281 (PTAB) 11/12/2018

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-00305 (PTAB) 11/12/2018

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-00284 (PTAB) 11/12/2018

**Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al*
IPR2019-00285 (PTAB) 11/12/2018

Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al
IPR2019-00280 (PTAB) 11/12/2018

Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al
IPR2019-00281 (PTAB) 11/12/2018

Comcast Cable Communications, LLC et al v. Veveo, Inc. et al
IPR2019-00238 (PTAB) 11/12/2018

Comcast Cable Communications, LLC et al v. Veveo, Inc. et al
IPR2019-00291 (PTAB) 11/12/2018

Comcast Cable Communications, LLC v. Veveo, Inc. et al
IPR2019-00292 (PTAB) 11/12/2018

Comcast Cable Communications, LLC et al v. Veveo, Inc. et al
IPR2019-00293 (PTAB) 11/12/2018

Comcast Cable Communications, LLC et al v. Rovi Guides, Inc. et al
IPR2019-00305 (PTAB) 11/12/2018

Coriant (USA) Inc. et al v. Oyster Optics, LLC
IPR2018-00258 (PTAB) 12/1/2017

San Jose State University Online Teaching
100% Online Course Name: Intellectual Freedom Seminar
Every Fall Semester 2002-Present , Summer Semesters 2006 and 2007

Mansfield University of Pennsylvania Online Teaching
100% Online Access and Legal Issues in the Information Age
Summer 2001, Spring 2002, Summer 2002, Fall 2002, Summer 2003, Summer 2004, Fall 2004, Spring 2005

The University of Pittsburgh Teaching Experiences

Integrating the Internet into the K-12 Curriculum	*Summer 2000*
Integrating the Internet into the K-12 Curriculum	*Summer 1998*
Two course sections via Distance Education: Intellectual Freedom in the Electronic Age and Integrating the Internet in the K-12 Environment	*Fall 1997*
Integrating the Internet into the K-12 Curriculum	
Internet Issues: Developing Policies and Procedures	

Using the Internet: Getting Started *Summer 1997*
Integrating the Internet into K-12 Curriculum
Internet Issues: Developing Policies and Procedures *Summer 1996*
Using the Internet: Getting Started
Using the Internet: Beyond the Basics
Integrating the Internet into the K-12 Curriculum
Co-Instructor:
Internet Issues: Developing Policies and Procedures
How to Connect to the Internet *Summer 1995*
Co-Instructor
Using the Internet: Getting Started
Using the Internet: Beyond the Basics *Summer 1994*
Co-Instructor
Using the Internet: Getting Started
Using the Internet: Beyond the Basics *Summer 1993*

Funded Projects
Funded: $400,000 IMLS Grant *2007*

Publication Advisory Board
Teacher Librarian *2003-2010*

Publications

Book Chapters

Tales out of School: Developing Professional Dispositions. Gail Bush and Jamie Biles Jones, editor. Libraries Unlimited, 2009.

Ethics and Intellectual Freedom in Ethics in School Librarianship: A Reader. Carol Simpson, editor, Linworth Publishing, 2003.

Student Learning: Linking Research and Practice. with A. James Jones. In Learning and Libraries in an Information Age: Principals and Practice. Barbara K. Stripling, editor, Libraries Unlimited, 1999.

Thomas Jefferson and Intellectual Freedom. In Speaking Out! Voices in Celebration of Intellectual Freedom. Ann K. Symons and Sally G. Reed, editors, ALA Editions, 1999.

Can Intellectual Freedom Survive the Information Age? with Gordon M. Conable in Creating the Future: Essays on Librarianship in an Age of Great Change. Sally G. Reed, editor. McFarland & Co. 1996.

Journal Articles

"What is the Library Bill of Rights and Why Should I Care?" Learning and Media, Fall 2001 vol. 29, number 4. p. 6.

"On the Firing Line." Learning and Media, Fall 2001 vol. 29, number 4, p. 7.

"To Government Regulations Be True." Educational Leadership, December 2001 vol. 59, number 4. p. 33.

"What is the Library Bill of Rights and Why Should I Care?" Learning and Media, Fall 2001 vol. 29. Issue 4, p. 6.

"On the Firing Line." Learning and Media, Fall 2001 vol. 29. Issue 4, p.7.

"Trainer's Forum: Surfing the Net with Kids." Families Helping Families, Summer 2000, vol. 19. Issue 3, p. 10-11.

"Conference Call: Children's Access: Protection or Preparation?." American Libraries, November 1999, p. 59.

"The Power of Information." Learning and Media, Summer 1999, p.4.

"The Importance of Libraries." Lebanon Daily News, January 15, 1999, Education Section p.1

"Out on a Limb." Learning and Media, Spring 1995, vol. 23, no. 2, p. 25.

"What Can the Intellectual Freedom Committee Do For You?" Learning and Media, Winter 1995, vol. 23, no. 1, p. 28.

"Twenty-third Annual International Association of School Librarianship Conference: Pittsburgh USA." IASL Newsletter, April 1994, vol. 23, no. 2, p.1.

___Margaret Tassia. "Outstanding Contribution: Dr. Blanche Woolls." Learning and Media, Summer/Fall 1993, vol. 21, no. 3. p. 11-12.

___Maria Spiros Joseph and Cindy Backes. "Of Note." Learning and Media, Fall 1992, vol. 20, no. 4, p. 8.

"National Library Week in the Bag!" Learning and Media, Winter 1992, vol. 20, no. 1, p. 5.

Column Editorships

School Library Media Quarterly
Reviews and News Column Editor 1993-1996
Professional Update Column Editor 1994-1996
Technology Update Column Editor 1995-1996

Selected Presentations 2000-Present

Invited: October 26, 2018. Sticky Issues in Intellectual Freedom. York County Libraries In-service Day Keynote speaker. York PA.

Invited: Week of September 6, 2011. Online Discussion regarding Intellectual Freedom. Young Adult Library Services Division of the American Library Association.

Invited: August 18, 2011 . An End to Copyright Confusion! Montgomery County Public Schools. Gaithersburg, Maryland.

Invited: July 7, 2011. Safe Schools in This Electronic Age. ULSTER BOCES. New Paltz, New York.

Invited: June 18, 2011. Who Needs Friends? Creating and Maintaining Friends Groups for your Public Library! Scranton, Pennsylvania.

Juried: February 14, 2011. AUP's: It's a Mad, Mad, Mad, Mad World! PETE & C Conference. Hershey Pennsylvania.

Invited: November 16, 2010. Intellectual Freedom and Young Adult Literature. Online Sessions via Wimba for Dr. Andrea Miller. Clarion University. Clarion, Pennsylvania.

Invited: November 18, 2010. Library Ethics 101. Eastern Shore Librarians. Denton, Maryland.

Invited: November 4, 2010. Intellectual Freedom and Privacy. Johnstown District Meeting. Johnstown, Pennsylvania.

Invited: October 21, 2010. Intellectual Freedom. University of Maryland Student Group Meeting. College Park, Maryland.

Invited: June 27, 2010. Self Censorship. (co-presenter). American Library Association, Washington D.C.

Invited: May 21, 2010 Sex, Lies and Facebook. Southwestern Association of Pennsylvania Librarians Association, Greensburg, Pennsylvania.

Invited: April 23, 2010 Everything You always wanted to know about Intellectual Freedom. Southeastern Pennsylvania Library Association. Valley Forge, Pennsylvania

Invited: April 21, 2010 Privacy! Maryland Library Association Pre-conference. Ocean City, Maryland.

Invited: April 16, 2010 Dirty Little Secret:Self-Censorship in Libraries. Texas Library Association. San Antonio, Texas.

Juried: Nov. 7, 2009 Banned Books in 2009. American Association of School Librarians Conference. Charlotte, North Carolina.

Juried: Nov. 7, 2009 Rev up your AUP! American Association of School Librarians Conference. Charlotte, North Carolina.

Invited: Nov. 13, 2009 Loose Lips Violate State Law! Southwestern Pennsylvania Librarians Association. Greensburg, Pennsylvania.

Invited: May 15, 2009. Protecting Patron Privacy: It's the Law! Maryland Library Association. Ocean City, Maryland.

Invited: May 6, 2009. Cooperative Collection Development. Berks County Librarians. Reading, Pennsylvania.

Juried: May 1, 2009. Intellectual Freedom Basics. Pennsylvania School Librarians Association Annual Conference. State College, Pennsylvania.

Invited: April 2, 2009. Sex, Drugs and Rock and Roll: Intellectual Freedom in 2009. Bucks County Library Association, Levittown, Pennsylvania.

Juried: March 31, 2009. Improve Internet Access Through Your AUP. Internet@Schools East. Arlington, Virginia.

Invited: March 6, 2009. Copyright Basics for Educators. Kutztown School District, Kutztown, Pennsylvania.

Invited: November 4, 2008. Hot Topics for Librarians! Chester County Intermediate Unit In-Service program. With Eloise Long. Downington, Pennsylvania.

Invited: October 20, 2008. Harmful to Minors? The Rights of Youth to Access Library Materials. Maryland Library Association Workshop. Boonsboro, Maryland.

Invited: October 13, 2008. Copyright for Educators. In-service Presentation. Pennsylvania Intermediate Unit 8. Sommerset, Pennsylvania

Substitute for Judith Krug October 7, 2008. Intellectual Freedom and Libraries. Arkansas Library Association, Bentonville, Arkansas

Juried: August 7, 2008. Acceptable Use Policy Language: Impact on Student Use of Information. International Association of School Librarians Annual Conference. Berkeley, California.

Juried: August 3, 2008. Acceptable Use Policies: Is Yours Ready for Web 2.0? International Association of School Librarians Annual Conference. Berkeley, California.

Invited: July 24, 2008. Intellectual Freedom and Privacy. Vermont Library Association Workshop, Burlington Vermont.

Invited: July 11, 2008. Updating Your Acceptable Use Policies. Intermediate Eight Summer Workshop. State College, Pennsylvania.

Invited: April 21, 2008. Legislating Away Intellectual Freedom. Oklahoma Library Association, Annual Conference. Tulsa, Oklahoma.

Invited: February 22, 2008. Intellectual Freedom. University of Washington Class Session. Via Skype.

Invited: February 8, 2008. Copyright for Educators. West Chester BOCES. In-service Program. Elmsford, New York.

Juried: January 9, 2008. What does civic librarianship have to do with today? ALISE Annual Conference. Philadelphia, Pennsylvania.

Invited: November 28, 2007. Intellectual Freedom in 2007. Berks County School Librarians Fall Meeting. Topton, Pennsylvania.

Invited: November 6, 2007. Intellectual Freedom for School Librarians. Chester County Common In-service. Malvern, Pennsylvania.

Invited: November 6, 2007. Patron Privacy in School Libraries. Chester County In-service. Malvern, Pennsylvania.

Invited: October 29, 2007. Intellectual Freedom in America. Parkland Community Library, Allentown, Pennsylvania.

Juried: October 27, 2007. Sticky Issues: Labels on Resources. American Association of School Librarians National Conference. Reno, Nevada.

Juried: October 26, 2007. Is there a Book Challenge in your future? With Barbara Stripling and Helen Adams. American Association of School Librarians National Conference. Reno, Nevada.

Invited: October 1, 2007. Harmful to Minors? The Rights of Youth Access to Library Materials.. Maryland Library Association, Odenton Maryland.

Invited: August 7, 2007. Intellectual Freedom for Librarians. District Meeting. Williamsport, Pennsylvania.

Invited: July 20, 2007. Safe Computing Town Hall Open House. U.S. Capital Building, Washington D.C.

Invited: June 25, 2007. A Sticky Issue: Is Labeling a Form of Censorship? ALA Annual Conference. Washington D.C.

Invited: June 21, 2007. Keynote Address. Intellectual Freedom. ALA Intellectual Freedom Round Table Preconference. Washington, D.C.

Invited: May 2, 2007. Can the KKK Meet in the Library? Maryland Library Association Annual Conference. Ocean City, Maryland

Invited: May 2, 2007. What is this Filth? Maryland Library Association Annual Conference. Ocean City, Maryland.

Invited: April 12, 2007 Intellectual Freedom 2007. District Workshop, Citizens Library. Washington, Pennsylvania.

Invited: March 6, 2007. Intellectual Freedom for Youth. Oklahoma Library Association Workshop. Oklahoma City, Oklahoma.

Invited: February 1, 2007. Copyright for Educators. Millersville University, Millersville, Pennsylvania.

Invited: November 8, 2006. Intellectual Freedom. State Library of Pennsylvania Workshop. Pittsburgh, Pennsylvania.

Invited: October 31, 2006. Intellectual Freedom. State Library of Pennsylvania Workshop. Harrisburg, Pennsylvania.

Juried: October 27, 2006. Intellectual Freedom Basics. Virginia Educational Media Association. Hampton Roads, Virginia.

Juried: October 27, 2006. Before the Censor Comes: Preparing Your Policies, Procedures, and Patience! Virginia Educational Media Association. Hampton Roads, Virginia.

Invited: October 11, 2006. Copyright for Law Librarians. Law Librarians of D.C. Group. Washington, D.C.

Invited: August 24, 2006. The USA Patriot Act. Scranton Multi-District Workshop. East Pittston, Pennsylvania.

Invited: August 16, 2006. Keeping Resources in your Collection. Henrico County Public Schools Librarians Conference, Henrico County, Virginia.

Invited: August 16, 2006. Keynote Address: Intellectual Freedom in 2006. Henrico County Public Schools Librarians Conference, Henrico County, Virginia.

Invited: May 18, 2006. Everything you need to Know about Copyright! Ulster BOCES. New Paltz, New York.

Juried: April 29, 2006. Patron Privacy in School Libraries. Virginia Educational Media Association, Potomac Region 2006 Regional Conference. Loudoun County Virginia.

Juried: April 29, 2006. Copyright Basics. Virginia Educational Media Association, Potomac Region 2006 Regional Conference. Loudoun County Virginia.

Invited: March 17, 2006. Facilitated Meeting on the possible combination of a public high school library and public library. York, Pennsylvania.

Juried: January 17, 2006. Where all the Students are above average? Co presenter with Kathy Latrobe, June Lester and Sydney Pierce. Association of Library and Information Science Educators Annual Conference, San Antonio, Texas.

Invited Presentation: October 29, 2005. Selection/Reconsideration Policy Check-Up! New York Library Association. Buffalo, New York.

Invited: October 29, 2005. Exploring Aspects of Intellectual Freedom. New York Library Association Annual Conference. Buffalo New York.

Invited: July 12, 2005. Copyrights and Copywrongs. New York Library Association Workshop. Central New York.

Invited: September 27, 2005. WREC Radio Station.. Banned Book Week Interview. Station from Memphis Tennessee.

Juried: September 25, 2005. Communicating an Intellectual Freedom Message. Pennsylvania Librarians Association Annual Conference, Hershey, Pennsylvania.

Invited: September 21, 2005. Teaching for Understanding. Catholic University of

America Library Employees Special Session. Washington, D.C.

Invited: July 12, 2005. Copyright for Everyone. Regional Workshop. Middletown, New York.

Juried: April 30, 2005. Power up Privacy in Pennsylvania School Libraries. Pennsylvania School Librarians Association Annual Conference. Hershey, Pennsylvania.

Invited: March 22, 2005. Intellectual Freedom. Young Adult Resources Class at the University of Pittsburgh, School of Information Sciences. Pittsburgh, Pennsylvania.

Invited: October 25, 2004. Copyright for Educators and Librarians. SPIES Consortium Meeting. Gettysburg, Pennsylvania.

Invited: October 25, 2004. Intellectual Freedom Update. SPIES Consortium Meeting. Gettysburg, Pennsylvania.

Invited: October 21, 2004. An Intellectual Freedom Primer. New York Library Association Annual Conference. Rochester, New York.

Invited: October 20, 2004. Copyrights and Copywrongs: Copyright Basics for All Librarians. All Day pre-conference. New York Library Association Annual Conference. Rochester, New York.

Juried: October 14, 2004 Before the Censor Comes: Preparing Your Policies, Procedures and Patience. Maryland Educational Media Organization. Ellicott City, Maryland.

Juried: September 26, 2004. Intellectual Freedom Update 2004. Pennsylvania Library Association. Valley Forge, Pennsylvania.

Juried: September 26, 2004. Radio Frequency Identification (RFID) Tags and Libraries: Curse or Cure? . Pennsylvania Library Association. Valley Forge, Pennsylvania.

Invited: August 31, 2004. The Power of School Librarianship. Loudoun County Public Schools Staff Development Day. Leesburg, Virginia.

Invited: August 25, 2004. School Library Update. Moon Township School District Staff Development Day. Moon Township, Pennsylvania.

Invited: June 28, 2004. Youth Privacy Matters: Practical Approaches to Implementation. American Library Association Annual Conference. Orlando, Florida.

Juried: June 18, 2004. The Reading Role of the School Librarian. With Blanche Woolls,

Ph.D. International Association of School Librarianship. Dublin, Ireland.

Juried: May 1, 2004. Intellectual Freedom Update. Pennsylvania School Librarians Association Annual Conference. Hershey, Pennsylvania.

Invited: March 28, 2004. Looking Forward. Alaska Library Association. Fairbanks, Alaska.

Invited: March 27, 2004. Privacy in Libraries: Policies, Practices and Pitfalls. Alaska Library Association. Fairbanks, Alaska.

Juried: February 2004. Student's Secrets, Your Data and the USA Patriot Act. Pennsylvania Educational Technology Expo and Conference. Hershey, Pennsylvania.

Invited: December 12, 2003. Copyright Compliance for Health Care Workers. The Nursing Teaching Staff Inservice Day at Reading Hospital. Reading, Pennsylvania.

Invited: December 1, 2003. The Censorship of the book: Invisible Man. Mike Romig Show on KDKA Radio. Pittsburgh, Pennsylvania.

Juried: October 24, 2003. Intellectual Freedom Matters. American Association of School Librarians. Kansas City, Missouri.

Juried: October 24, 2003. Patron Privacy Matters. American Association of School Librarians. Kansas City, Missouri.

Invited: October 16, 2003. USA Patriot Act Debate with TIME Magazine Person of the Year Coleen Rowley, FBI Agent. South Dakota Library Association. Sioux Falls, South Dakota.

Invited: January 20, 2002. School Librarians' Toolkit: How to Update your Library Program. Moon Area School District Librarians Meeting. Moon, Pennsylvania.

Invited: November 14, 2002. Plagarism and School Students Today. Lancaster-Lebanon Library Association. Lancaster, Pennsylvania.

Juried: November 13, 2002. The USA Patriot Act and it's impact on Libraries. Pennsylvania Library Association. Hershey, Pennsylvania.

Invited: November 11, 2002. The USA Patriot Act and it's impact on Libraries. Lower Merion Library System. Bryn Mawr, Pennsylvania.

Invited: October 23, 2002. The USA Patriot Act and it's impact on Libraries. Lower Merion Library System, Norristown, Pennsylvania.

Invited: August 12, 2002. Staying Safe on the Internet: What do we teach the Students? Pennsylvania Middle School Association. Hershey, Pennsylvania.

Invited: May 21, 2002. An Intellectual Freedom Primer. Southern Nevada Librarians. Las Vegas, Nevada.

Invited: May 20, 2002. An Intellectual Freedom Primer. Northern Nevada Librarians. Reno, Nevada.

Invited: May 6, 2002. Children and Intellectual Freedom. Maine Library Association. Augusta, Maine.

Invited: May 2, 2002. Intellectual Freedom. Share Northwest School Librarians Group, Erie, Pennsylvania.

Juried: April 19, 2002. How Private is too Private? Computers, Freedom and Privacy National Conference. San Francisco, California.

Invited: March 14, 2002. CIPA, the USA PATRIOT Act and Other Irritants that Prevent You From Accessing Information. Clarion University. Clarion, Pennsylvania.

Invited: March 6, 2002. Intellectual Freedom and Christianity. Panel Discussion with Author Katherine Paterson. Messiah College, Grantham, Pennsylvania.

Juried: February 11, 2002. Right vs. Privilege: Student Internet Access. PETC Conference, Hershey, Pennsylvania.

Invited: January 3, 2002. Harry Potter: A Live Debate. Smart Talk Live, WITF Television. Harrisburg, Pennsylvania.

Invited: November 23, 2001. Intellectual Freedom Basics. The Keystone State Reading Association Annual Conference. Hershey, Pennsylvania.

Juried: November 16, 2001. Sex, Drugs, Rock and Roll and Filtering Software: Issues for School Library Media Centers. American Association of School Librarians National Conference. Indianapolis, Indiana.

Invited: November 5, 2001. Copyright in the Digital Age. Commonwealth Libraries Technology Conference. Grantville, Pennsylvania.

Invited: October 15, 2001. What is Intellectual Freedom? Marywood University Library School Class. Marywood University, Scranton Pennsylvania.

Invited: June 7, 2001. Filtering Software in School Libraries. Pennsylvania House Judicial Committee, Task Force on Internet Technology Law. Harrisburg, Pennsylvania.

Juried: April 28, 2001. Places I Never Meant to Be. Pennsylvania School Librarians Association. Hershey, Pennsylvania.

Invited: April 11, 2001. Privacy in the Digital Age. Indiana Federated Library Association. Indianapolis, Indiana.

Invited: April 11, 2001. To Filter or Not to Filter: A Live International Teleconference. Indiana Federated Library Association. Indianapolis, Indiana.

Invited: November 14, 2000. Educational Technology 2000 and Beyond. Penn State Harrisburg Class Session, Hershey, Pennsylvania.

Invited: October 18, 2000. All about Internet Filtering: A One-Day Pre-Conference. Iowa Library Association, Ames Iowa.

Invited: October 12, 2000. Children and the Internet: Safety First! Pennsylvania Foster Parents Association, Grantville, Pennsylvania.

Invited: September 14, 2000. Libraries and the Cyberage: Filtering, Censorship and the First Amendment. Winthrop University, Rock Hill, South Carolina.

Invited: July 21, 2000 The Role of a School Library. Commission on Online Child Protection, Congressional Internet Caucus Advisory Committee, Richmond Virginia.

Invited: July 17, 2000. The Role of a School Library. For the National Academies Project: Tools and Strategies for Protecting Kids from Pornography and Their Applicability to Other Inappropriate Internet Content. Washington, D.C.

Invited: May 12, 2000. Burning Books and Cyberspace: Intellectual Freedom for 2000 and Beyond. University of Pittsburgh at Greensburg Children's Literature Conference, Greensburg, Pennsylvania.

Juried: May 5, 2000. Kids Have Rights and Librarians Have Ulcers: Internet Use Polices for 2000 and Beyond. Pennsylvania School Librarians Association Annual Conference, Hershey, Pennsylvania.

Juried: May 4, 2000. The Thought Processes used to build a library for the Third Millennium. Pennsylvania School Librarians Association Annual Conference, Hershey, Pennsylvania.

Juried: April 4, 2000. Here a Photocopy, There a Photocopy: Copyright Issues in the

Digital Age. Pennsylvania Middle School Association State Conference, State College Pennsylvania.

Clarion University Service

- Chair, Faculty Search Committee 2010-Present
- Co-Advisor, Lambda Sigma Student Group 2010-2011
- Advisor, Lambda Sigma Student Group
- Co-Advisor, Student Pennsylvania Librarians. Assoc 2010-2011
- Member, Faculty Senate Subcommittee on Student Activities 2010-2011
- Organizer, Webinar September 28, 2010
- Co-Chair, Curriculum Committee ***2010-2011***
- Member, M. Coffta's evaluation committee Fall 2010
- Chair, C. Rudowsky's evaluation committee Spring 2011
- Member, C. Nawalsky's evaluation committee Spring 2011
- Faculty Senate Subcommittee on Student Activities 2010-Present
- Middle States Taskforce #5: Faculty 2010-2011
- Member, Department NCATE Committee 2010-2011
- Member, Department Scholarship Committee 2010-2011
- Member, L. McColl's evaluation Committee Fall 2011
- Member, M. Marsteller's evaluation Committee Fall 2011

Kutztown University Service

- *Co-Advisor, Alpha Beta Alpha Honor Fraternity 2007-Present*
- *Advisement Workshop October 10, 2007*
- *Guest Lecture: Intellectual Freedom and Ethics October 18, 2007*
- *Teen Library Day Committee 2007-Present*
- *Department Representative at Career Day February 7, 2008*
- *Workshop: Summarizing Data Using Excel Histograms February 26, 2008*
- *3 Fall Open House Academic Marketplace Days 2007-2008*
- *It's Academic-University TV Show March 4, 2008*
- *DO-IT Online Course on Accommodating Students with Disabilities May 2008*
- *Personal Response System Workshop June 24, 2008*
- *P.E.T Committee: Nancy Latanision Fall 2008*
- *Department Representative to APSCUF Fall 2007-Present*
- *Faculty Search Committee Fall 2008*
- *P.E.T. Committee Spring 2009*
    - *Nancy Latanision*
    - *Gail Clifford*
    - *Joanne Beriswell Ph. D*

- *Andrea Harmer Ph. D*
- *Michelle Sims Ph. D*

- *P.E.T. Committee* *Spring 2010*
  - *Andrea Harmer Ph.D.*
  - *Michelle Sims Ph.D.*
  - *R. Kiker*
  - *Gail Clifford*
  - *Nancy Latanision*

Catholic University of America Service

- *Read Across America Coordinator* *Spring 2004*
- *Coordinator, School Library Media Program* *2003-2007*
- *Failing Grades Committee* *2004-2005*
- *AGLISS Student Group Advisor* *2003-2005*
- *Middle States Commission on Higher Education Periodic Review Report* *2004-2005*
- *Reviewed over 30 Admissions Files* *Summer 2004*
- *School Library Media Program Website Revision* *Summer 2004*
- *School of Library and Information Science Representative On the Council of Teacher Education* *2003-2007*
- *Search Committee Chair (3 positions)* *December 2005-March 2006*
- *ALA Accreditation Team* *2003-2007*
- *Curriculum Committee* *2003-2007*
- *Rovelstad Scholarship Committee* *2005-2007*

Professional Associations

American Library Association *1990-Present*

President Ann K. Symons, Presidential Committee *1998-99*
Co-Chair of the Presidents Education Strand *1998-99*
Margaret Edwards Trust Pre-Conference Committee *1999*
Election Task Force *200-2009*
ALA Council *2008-2011*
Special Committee on the Membership Meeting Quorum *2001*

American Library Association Intellectual Freedom Committee

Sub-committee on Privacy Chair *2008-2009*
Member *1997-2001, 2004-2008, 2009-2011*
Sub-committee on Access to Electronic Networks *1994-1996*
Intern *1994-1997*
Sub-committee on Privacy *1998-2011*
ALA Student to Conference Assigned to ALA Intellectual Freedom Committee *1993*

American Association of School Librarians

Intellectual Freedom Committee	*1993-96, 1998-2002*
Legislation Committee	*1994-1998*
Chair, SIRS/AASL Intellectual Freedom Award Committee	*1994*
Intellectual Freedom Committee Chair	*1999-2001*
Treasurer	*2003-2004*
Vision Expansion Special Committee	*2003-2004*
ALA Planning and Budget Committee	*2003-2004*
Bylaws Committee	*2008-2010*
Nominating Committee	*2010-2011*

American Library Association Intellectual Freedom Round Table

Chair	*2001-2002 and 2011-2012*
Publications Committee Chair and Newsletter Editor	*1998-2000*
Publications Committee Co-Chair	*1996-1998*
Nominations Committee	*2004-2005*
Liaison to the American Library Association Intellectual Freedom Committee	*2003-2004*
Nominating Committee Member	*2005*
Annual Conference Program Chair	*2006-2009*
Director	*2008-2011*

Association for Library Service to Children

Intellectual Freedom Committee	*1994-1998, 2007-2008*

ALISE

Member, Garfield Doctoral Dissertation Award Committee	*2005*

Young Adult Library Services Association (YALSA)

Education Committee	*1993-1998*
YALSA Representative to the ALA Intellectual Freedom Committee	*2011-2012*
YALSA Representative to the Freedom to Read Foundation	*2011-2012*
YALSA Intellectual Freedom Co-Convener	*2011-2012*

International Association of School Librarianship	*1992-2012*
-- Newsletter Editor	*1993-1994*
--Local Arrangements Committee	*1994 and 2008*
--Treasurer Annual Conference	*2008*

International Reading Association	*2011-Present*

Maryland Educational Media Organization	*2003-2007*

Pennsylvania Citizens for Better Libraries
Board Member 2003-2014
Annual Awards Luncheon Program Committee 2008

Pennsylvania Library Association 2000-Present

Pennsylvania School Librarians Association 1986-Present
Poster Session: TV! Friend or Foe? 1990
Chair, Intellectual Freedom Committee 1991-1992, 1994-2003
Co-Chair, Intellectual Freedom Committee 1992-1994
Moderator of two Intellectual Freedom Sessions April 28 -29, 1994
Moderator of Winnebago Users Group Session April 25, 1996
Moderator of three sessions 1997 Conference
Organizer of a 15 hour for credit course on Intellectual Freedom 1998 Conference
Web Page Development Team 1997-1998
Board of Directors 1998-2001
Moderator of two sessions 1999 Conference
Introduced Banquet Speaker Cynthia Voight, 1999 Banquet
Moderator of a session 2000 Conference
Moderator of a session 2004 Conference

University of Pittsburgh, School of Information Sciences 2002-Present
School Library Certification Program Advisory Group

Virginia Educational Media Association 2003-2007
Chair, Intellectual Freedom Committee 2005-2007

Information Futures Institute 2004-2008

University of Pittsburgh School Library Program Advisory Group 2004-Present

Freedom to Read Foundation 1993-Present
Conable Scholarship Committee 2008 - 2011
Board of Trustees 2008-2010

Activities

Spring 2008. Read Laura Bush Improving Literacy Through School Libraries Grants.

July 30, 2007. Consultant for Institute of International Education, 2007 Educators to Saudi Arabia Project. Washington D.C.

Spring 2006. Consultant on School Library Formation at new K-12 Schools in the

District of Columbia for the organization, Teaching for Change.

March 9-10, 2006. IMLS Laura Bush 21st Century Librarian Program Grant Reviewer. Washington D.C.

2002-Present. University of Pittsburgh School Library Media Program Advisory Group

2004-2006. University of Pittsburgh Group to Advise on the ALA COA Program Presentation.

October 30, 2002. Library Services and Construction Act Grant Reviewer, State Library of Pennsylvania. Harrisburg, Pennsylvania.

September, 1997. Middle States Evaluation Team, Notre Dame High School, East Stroudsburg, Pennsylvania.

March 7-8 , 1997 Organizer of the Pennsylvanians for Intellectual Freedom Statewide Conference, Hershey Pennsylvania.

October 20-23, 1996 Middle States Evaluation Team. St. Timothy School, Stevenson, Maryland.

April 24, 1996. Testified before the Pennsylvania Senate Judiciary Committee regarding House Bill 881 at the request of the Motion Picture Association of America and the American Library Association.

May 1995, Library Services and Construction Act Grant Reviewer, State Library of Pennsylvania. Harrisburg, Pennsylvania.

1994 American Library Association. Author of skit performed during a program sponsored by the American Library Association Committee on Professional Ethics.

1994 American Library Association Annual Conference. Conference: Assistant to Judith Krug and the Office for Intellectual Freedom Staff. Miami, Florida.

1993 American Library Association Annual Conference. University of Pittsburgh/American Library Association Student Representative to Conference. New Orleans, Louisiana.

Selected Seminars

Quality Matters: Online Course Development and Delivery	*2010*
Milton Hershey School Adult Leadership Academy	*2000*
Dr. Stephen Covey, The Four Roles of a Leader	*2000*
Seven Habits of Highly Effective People	*1998*

Dale Carnegie	*1998*

Honor Fraternities

Beta Phi Mu	*1993-Present*
Phi Kappa Phi	*1990-Present*

Awards

Named one of the 103 Outstanding School Librarians in The Whole School Library Handbook by Blanche Woolls and David L. Loertscher	*2005*
The ALA Intellectual Freedom Roll of Honor	*1999*
The Pennsylvania School Librarians Association Student Award	*1993*
Who's Who Among Students in American Universities and Colleges	*1990*
The Arthur and Claribel Walker Gerhard Memorial Scholarship	*1990*
The Alpha Beta Alpha Award	*1990*
The Laura B. Doering Library Service Scholarship	*1989*
The Beatrice U. Datesman Senior Award	*1989*
The Class of 1927 Education Scholarship	*1988*