D. RANDY GARRISON

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EDUCATION

1983	DOCTOR of EDUCATION
	University of British Columbia, Vancouver, B.C.
	Area of Specialization: Adult Education
1972	MASTER of EDUCATION
	The University of Calgary, Calgary, Alberta
	Area of Specialization: Computer Applications in Education
1969	BACHELOR of EDUCATION
	The University of Calgary, Calgary, Alberta
	Major – Mathematics; Minor - Psychology

CAREER HISTORY

2014 – Present	Professor Emeritus
2011 - 2014	UNIVERSITY OF CALGARY – FACULTY OF EDUCATION
	Professor
2001 - 2011	UNIVERSITY OF CALGARY – TEACHING & LEARNING CENTRE
	Director
	Professor
1996 - 2001	UNIVERSITY OF ALBERTA - FACULTY OF EXTENSION
	Dean
	Professor
1994 - 1996	THE UNIVERSITY OF CALGARY - FACULTY OF
	CONTINUING EDUCATION
	Associate Dean - Research & Development
	Director - Master of Continuing Education (Workplace Learning)
	Professor
1990 - 1994	THE UNIVERSITY OF CALGARY - FACULTY OF CONTINUING
	EDUCATION
	Associate Dean - Research & Development
	Coordinator - Adult Education Programs
	Professor
1989 - 1990	THE UNIVERSITY OF CALGARY - FACULTY OF
	CONTINUING EDUCATION
	Associate Dean - Research & Development
	Associate Professor
1985 - 1989	THE UNIVERSITY OF CALGARY - FACULTY OF CONTINUING

	EDUCATION
	Director, Distance Education
	Associate Professor
1976 - 1984	ALBERTA VOCATIONAL CENTRE (Bow Valley College),
	Department Head, Science, 1983-84
	Special Projects Assignment, 1981-83
	Major responsibilities consisted of initiating projects in
	computer-assisted instruction, designing and implementing a
	computer literacy course, word processing for English
	composition and developed a more efficient and flexible time-
	table for the high school completion program.
	Educational Leave, 1980-81
	Department Head, Science, 1978-80
	Supervision of science instructors, curriculum development
	and budget preparation.
	Instructor, 1976-78
1975-1976	CALGARY BOARD OF EDUCATION, Calgary, Alberta
	Teacher/Math Co-ordinator - Sam Steele Jr. High School
1969-1975	STRATHCONA-TWEEDSMUIR SCHOOL, Calgary, Alberta
	Math/Science Department Head, 1972-75
	Staff evaluation and curriculum development.
	Teacher, 1969-71

GRANTS/AWARDS

- Association for Educational Communications and Technology, Division of Distance Learning Book Award (2nd place), 2017.
 Appointed Sloan-C Fellow, November, 2010
 Canadian Association for University Continuing Education Distinguished Research Award, 2010.
 Sloan-C Award for Most Outstanding Achievement in Online Learning by an Individual, 2009
 University Continuing Education Association (USA) Frandson Book Award for *Blended Learning*
- University Continuing Education Association (USA) Frandson Book Award for *Blended Learning in Higher Education*, 2008.

Canadian Association for Distance Education, Excellence in Research Award, 2005.

- Canadian Society for Studies in Higher Education Research Award for distinguished contribution to research in higher education, 2004.
- Social Sciences and Humanities Research Grant (\$61,000). Cleveland-Innes, M., & Garrison, D.
 R. Higher order learning in online communities of inquiry: Identifying required student adjustment to cognitive, social and teaching presence. (2004-2007).
- CFI, Innovation Fund (\$2,000,000 conditional). McFadyen, S., Finn, A., Garrison, D. R., Einsiedel, B., Haubl, B., & Barret, M. *e-Communication Research Centre*, 2002.
- Social Sciences and Humanities Research INE Grant (\$30,000 for proposal development). Owston, R. et al. (R. Garrison collaborator/participant & theme leader) *e-Learning across the professions research network*. 2002.
- Social Sciences and Humanities Research INE Grant (\$50,000 for proposal development). Kaufman, D. et al. (R. Garrison partner). *Transformative faculty development through online learning*. 2002.

- Social Sciences and Humanities Research RDI Grant (\$19,500). Garrison, D. R., Keenan, T. P., Levin, B. & Thompson, G. *A prairie symposium on research on continuing education*. 1999.
- Social Sciences and Humanities Research Grant (\$81,000). Anderson, T. D., Garrison, D. R., & Archer, W. A study of the characteristics and qualities of text-based computer conferencing for educational purposes. (1998-2001).
- Canadian Journal of University Continuing Education *Journal Award* (2000) recognizing excellence in an article (Archer, Garrison, Anderson).
- Canadian Regional Award for Outstanding Contributions to Distance Education Instructional Telecommunications Council (An affiliate of the American Association of Community Colleges) (1998).
- Teaching Development Grant, University of Calgary, 1993/94.
- Teaching Development Grant, University of Calgary, 1992/93.
- Charles A. Wedemeyer Publications Award (NUCEA) for Understanding Distance Education: A Framework for the Future, 1990.
- Kellogg Fellowship to strengthen contributions and scholarship in adult continuing education as well as participate in seminars on future directions for adult and continuing education, 1988-89.
- Elizabeth Howell Award (NUCEA): Outstanding Scholarly Publications, 1988.
- Killam Resident Fellowship, University of Calgary, 1988.
- American Association of Adult and Continuing Education certificate of service for leadership contributions in adult and continuing education.
- National University Continuing Education Association: Award in recognition of service through scholarly publication, 1987.
- Alberta Advanced Education Innovative Project Grant: Extending audio teleconferencing capabilities with a microcomputer based telewriting system, 1987.
- University of Calgary Research Grant (SSHRC): A study of psychosocial factors associated with first year college student dropout, 1986.
- University of Calgary Research Grant (SSHRC): An inductively generated typology of research approaches in adult education, 1985.
- Social Sciences and Humanities Research Council Doctoral Fellowship, 1981-82.

Educational Research Institute of British Columbia Research Grant, 1981.

PROFESSIONAL ACTIVITIES

- Co-editor, *Internet and Higher Education Special* Issue, 2013, Blended Learning in Higher Education: Policy and Implementation Issues.
- Invited participation in UBC Faculty of Medicine special working group *Electronic community* of practice in relation to technology enabled knowledge translation. Vancouver, April, 2009.
- Technology and Student Success Advisory Board, McGraw-Hill, 2006.
- Advisory Committee member, Centre for Higher Education Research and Development, University of Manitoba, 2004-2008.
- External Reviewer, Division of Continuing and Distance Education, Acadia University (2001).
- Research Affiliate, Centre for Higher Education Research and Development, U of M.

- SSHRC Evaluator visit committees (two sites; NALL & WRNET) Strategic Networks in Education and Training; mid-term review (1999/2000).
- Editorial Board, Journal of Online Learning and Teaching, (2013 2017)
- Editorial Board, Journal of Computing in Higher Education, (2008 2016)
- Editorial Board, Academy of Management Learning & Education, (2008 2016).
- Editorial Board, The Internet and Higher Education (2000 2018).
- Editorial Review Board, International Journal for the Scholarship of Teaching and Learning, (2006-2007)
- Editorial Review Board, Mountain Rise (scholarship of teaching & learning), (2005-2007).
- Section Editor, Journal of Asynchronous Learning Networks, (2006-2007).
- Consulting Editor, *The Canadian Journal for the Study of Adult Education* (1989-1991; 1998-2016).
- Consulting Editor, Journal of Distance Education (1986 1992; 1998-2007).
- Editorial Board, International Review of Research in Open and Distance Education (2000-2006).
- Consulting Editor, Canadian Journal of University Continuing Education (1998-2004).
- Consulting Editor, Adult Education Quarterly (1987 1993).
- Adjunct Professor: Department of Educational Policy Studies, Faculty of Education, U of A (1996-2001).
- Adjunct Professor: Department of Educational Psychology, Faculty of Education, U of C (1992 1999).
- Adjunct member of the MDE faculty, Athabasca University (1998 present)
- Adjunct faculty member: Department of Educational Policy and Administration, Faculty of Education, U of C (1985 1996).
- Developed the Master's in Continuing Education specialising in Learning in the Workplace (1993) Developed Certificate in Adult and Continuing Education (1991)
- President of the Canadian Association for the Study of Adult Education (1989/91)
- Chair, 1990 CASAE Conference Planning Committee (Victoria) (1989/91)
- Kellogg Faculty Seminar (1988).
- Senate Member (U of A) (1996 2001).
- External Affairs Committee Member (U of A) (1996-1998).
- International Committee Member (U of A) (1996 1998).
- Member of Alberta Vocational College Advisory Committee (1992 1996).
- Member of Adult Education Research Conference Planning Committee (Calgary 1988).

PUBLICATIONS

Books

- Garrison, D. R. (1989). Understanding distance education: A framework for the future. London: Routledge.
- Garrison, D. R. & Shale, D. (Eds.). (1990). *Education at a distance: From issues to practice*. Melbourne, Florida: Krieger.
- Garrison, D. R. (Ed.) (1994). *Research perspectives in adult education*. Melbourne, Florida: Krieger.
- Garrison, D. R., & Archer, W. (2000). *A transactional perspective on teaching-learning: A framework for adult and higher education*. Oxford, UK: Pergamon.

- Garrison, D. R., & Anderson, T. (2003). *E-Learning in the 21st century: A framework for research and practice*. London: Routledge/Falmer.
- Garrison, D. R., & Vaughan, N. (2008). Blended learning in higher education: Framework, principles and guidelines. San Francisco: Jossey-Bass.
- Cleveland-Innes, M., & Garrison, D. R. (Eds.) (2010). *An introduction to distance education: Understanding teaching and learning in a new era*. London: Routledge.
- Garrison, D. R. (2011). *E-Learning in the 21st century: A framework for research and practice* (2nd edition). London: Routledge/Taylor and Francis.
- Akyol, Z., & Garrison, D. R. (Eds.) (2013). *Educational communities of inquiry: Theoretical framework, research and practice.* Hershey, PA: IGI Global.
- Vaughan, N. D., Cleveland-Innes, M., & Garrison, D. R. (2013). Teaching in blended learning environments: Creating and sustaining communities of inquiry. Athabasca, Athabasca University Press.
- Garrison, D. R. (2016). *Thinking Collaboratively: Learning in a Community of Inquiry*. London: Routledge/Taylor and Francis.
- Garrison, D. R. (2017). *E-Learning in the 21st Century: A Community of Inquiry Framework for Research and Practice* (3rd edition). London: Routledge/Taylor and Francis.
- Cleveland-Innes, M., & Garrison, D. R. (Eds.) (2021). *An introduction to distance education: Understanding teaching and learning in a new era* (2nd edition). London: Routledge.
- Vaughan, N. D., Dell, D., Cleveland-Innes, M., & Garrison, D. R. (2023). *Community of Inquiry: Seven principles of blended learning*. Athabasca, Athabasca University Press.
- Cleveland-Innes, M., Stenbom, S., & Garrison, D. R. (Eds.) (2023). *Community of Inquiry applications: Introduction, design, delivery*. London: Routledge/Taylor and Francis.

Articles

- Garrison, R. & Olson, T. (1979). Learning environment and the educationally disadvantaged. *Journal of the Alberta Association for Continuing Education*, <u>1</u>(1), 16-17.
- Garrison, R. (1982). The microcomputer and CAI in adult education. *Lifelong Learning: The Adult Years*, <u>5</u>(10), 22-23.
- Garrison, D. R. (1983). Psychosocial correlates of dropout and achievement in high school completion programs. *Alberta Journal of Educational Research*, <u>29</u>(2), 131-139.
- Garrison, R. (1985). The need for a critical awareness of the discipline of adult education. *Journal* of the Alberta Association for Continuing Education, <u>13</u>, 9-11.
- Garrison, D. R. & Purves, J. (1985). Designing CAL courseware for adults using an authoring system. *Canadian Vocational Journal*, 20(4)/21(1), 12-14.
- Garrison, D. R. (1985). Predicting dropout in adult basic education using interaction efforts among school and nonschool variables. *Adult Education Quarterly*, <u>36</u>(1), 25-38.
- Garrison, D. R. (1985). A review of participation theory and research in adult and continuing education. *Canadian Journal of University Continuing Education*, <u>11</u>(2), 3-16.
- Garrison, D. R. (1985). Three generations of technological innovation in distance education. *Distance Education*, <u>6</u>(2), 235-241.
- Garrison, D. R. & Krakiwsky, E.J. (1985). An overview of distance continuing education for the surveying and mapping community. *The Canadian Surveyor*, <u>39</u>(4), 391-400.
- Garrison, D. R. (1986). Implementing lifelong learning: A technological perspective. *Journal of the Alberta Association for Continuing Education*, 14, 15-18.
- Hatfield, P., Garrison, R. & Adams, K. (1986). Audio teleconferencing for the physically disabled. Open Learning, <u>1</u>(2), 51-52.

- Garrison, D. R. (1986). Multifunction microcomputer enhanced audio teleconferencing: Moving into the third technological generation of distance education, *International Journal of Innovative Higher Education*, <u>3</u>(1), 26-29.
- Garrison, D. R. (1987). Dropout prediction within a broad psychosocial context: An analysis of Boshier's congruence model. *Adult Education Quarterly*, <u>37(4)</u>, 212-222.
- Garrison, D. R. (1987). Researching dropout in distance education: Some directional and methodological considerations. *Distance Education*, <u>8</u>(1), 95-101.
- Garrison, D. R. & Shale, D. (1987). Mapping the boundaries of distance education: Problems in defining the field. *The American Journal of Distance Education*, <u>1</u>(1), 7-13.
- Garrison, D. R. (1987). Self-directed and distance learning: Facilitating self-directed learning beyond the institutional setting. *International Journal of Lifelong Education*, <u>6</u>(4), 309-318.
- Garrison, D. R. & Baynton, M. (1987). Beyond independence in distance education: The concept of control. *The American Journal of Distance Education*, <u>1</u>(3), 3-15.
- Garrison, D. R. (1988). A deductively derived and empirically confirmed structure of factors associated with dropout in adult education. *Adult Education Quarterly*, <u>38</u>(4), 199-210.
- Garrison, D. R. (1988). Andragogy, learner-centredness and the educational transaction at a distance. *Journal of Distance Education*, <u>3</u>(2), 123-127.
- Garrison, D. R. & Baskett, H. K. (1989). A survey of adult education research in Canada. *The Canadian Journal for the Study of Adult Education*, <u>3</u>(2), 32-46.
- Garrison, D. R. (1990). Factor structure of variables associated with dropout: A confirmatory study. *The Canadian Journal for the Study of Adult Education*, 4(1), 1-15.
- Kirby, D. M., & Garrison, D. R. (1990). Graduate distance education: A question of communication? *Canadian Journal of University Continuing Education*, <u>16</u>(1), 25-36.
- Garrison, D. R. (1990). An analysis and evaluation of audio teleconferencing to facilitate education at a distance. *The American Journal of Distance Education*, <u>4</u>(3), 13-24.
- Garrison, D. R. & Shale, D. (1990). Tilting at Windmills? Destroying Mythology in Distance Education. *ICDE Bulletin*, <u>24</u>, 42-46.
- Garrison, D. R. (1991). Critical thinking and adult education: A conceptual model for developing critical thinking in adult learners. *International Journal of Lifelong Education*, <u>10</u>(4), 287-303.
- Garrison, D. R. & Brook, P. (1991). Co-facilitating an audio teleconferenced graduate course. *ICDE Bulletin*, <u>26</u>, 52-60.
- Garrison, D. R. (1992). Critical thinking and self-directed learning in adult education: An analysis of responsibility and control issues. *Adult Education Quarterly*, 42(3), 136-148.
- Garrison, D. R.& Brook, P.(1992). Getting it right the first session. Adult Learning, 3(6), 25-26.
- Garrison, D. R. (1992). A distance education perspective. Currents, 2(2), 3-4, 9.
- Garrison, D. R. (1993). A cognitive constructivist view of distance education: An analysis of teaching-learning assumptions. *Distance Education*, <u>14</u>(2),199-211.
- Brook, P. & Garrison, D. R. (1995). Design of the first session: Faculty preferences. *Canadian Journal of University Continuing Education*, <u>21</u> (1), 29-44.
- Anderson, T. D. & Garrison, D. R. (1995). Critical thinking in distance education: Developing critical communities in an audio teleconference context. *Higher Education*, <u>29</u>, 183-199.
- Garrison, D. R. (1995). Constructivism and the role of self-instructional course materials. *Distance Education*, 16(1), 136-140.
- Anderson, T. D. & Garrison, D. R. (1995). Transactional issues in distance education: The impact of design in audio teleconferencing. *American Journal of Distance Education*, <u>9</u>(2), 27-45.

- Garrison, D. R. & Kirby, D. M. (1995). Developing a Master of Continuing Education: The way it was. *Canadian Journal of University Continuing Education*, <u>21</u>(2), 7-20.
- Andrews, J., Garrison, D. R. & Magnusson, K. (1996). The teaching learning transaction in higher education: A study of excellent professors and their students. *Teaching in Higher Education*, <u>1</u>(1), 81-103.
- Garrison, D. R. (1997). Computer conferencing: The post-industrial age of distance education. *Open Learning*, <u>12</u>(2), 3-11.
- Garrison, D. R. (1997). Self-directed learning: Toward a comprehensive model. *Adult Education Quarterly*, <u>48</u>(1), 15-31.
- Anderson, T., & Garrison, R. (1997). Challenges for distance education at the University. *Dispatch*, <u>10</u>(1), 18-20.
- Fabro, K. R., & Garrison, D. R. (1998). Computer conferencing and higher-order learning. *Indian Journal of Open Learning*, <u>7</u>(1), 41-54.
- Anderson, T., & Garrison, D. R. (1998). Distance Education for the Research University. *Newsletter of the Alberta Distance Education and Training Association*, <u>8</u>(2), 12-13.
- Garrison, D. R. (1999). Distance education for traditional universities: Part-time professional learning. *Journal of Distance Education*, <u>13</u>(2), 74-78.
- Garrison, D. R., & Anderson, T. (1999). Avoiding the industrialization of research universities: Big and little distance education. *American Journal of Distance Education*, <u>13</u>(2), 48-63.
- Archer, W., Garrison, D. R., & Anderson, T. (1999). Adopting disruptive technologies in traditional universities: Continuing education as an incubator for innovation. *Canadian Journal of University Continuing Education*, <u>25</u>(1), 13-30.
- Garrison, D. R. (1999). Will Distance Disappear in Distance Studies? A Reaction. *Journal of Distance Education*, 14(2), 1-9.
- Rourke, L., Anderson, T., Garrison, R., & Archer, W. (1999). Assessing Social Presence in Asynchronous Text-based, Computer Conferencing. *Journal of Distance Education*, 14(2), 50-71
- Garrison, D. R., Anderson, T., & Archer, W. (2000). Critical inquiry in a text-based environment: Computer conferencing in higher education. *The Internet and Higher Education*, <u>2</u>(2-3), 87-105.
- Garrison, D. R. (2000). Theoretical challenges for distance education in the 21st Century: A shift from structural to transactional issues. *International Review of Research in Open and Distance Learning*, <u>1</u>(1), 1-17.
- Garrison, D. R. (2001). Leadership in continuing studies: The reflections of a dean. *Canadian Journal of University Continuing Education*, 27(1), 79-99.
- Garrison, D. R., Anderson, T., & Archer, W. (2001). Critical thinking, cognitive presence and computer conferencing in distance education. *American Journal of Distance Education*, 15(1), 7-23.
- Anderson, T., Rourke, L., Garrison, D. R., & Archer, W. (2001). Assessing teaching presence in a computer conferencing context. *Journal of Asynchronous Learning Networks*, 5(2), Online (available). http://www.aln.org/alnweb/journal/jaln-vol5issue2v2.htm
- Rourke, L., Anderson, T., Garrison, D. R., & Archer, W. (2001). Methodological Issues in the Content Analysis of Computer Conference Transcripts. *International Journal of Artificial Intelligence in Education*, 12(1), 8-22.
- Garrison, R., Kanuka, H., & Hawes, D. (2002). Inquiry into inquiry-based approaches to learning. *Learning Commons publication*, University of Calgary.

- Garrison, R., Kanuka, H., & Hawes, D. (2002). Communities of inquiry. *Learning Commons publication*, University of Calgary.
- Garrison, R., Kanuka, H., & Hawes, D. (2002). Blended learning in a research university. *Learning Commons publication*, University of Calgary.
- Garrison, R., Kanuka, H., & Hawes, D. (2002). Blended learning: Archetypes for more effective undergraduate learning experiences. *Learning Commons publication*, University of Calgary.
- COHERE Group (2002). The learning object economy: Implications for developing faculty expertise. *Canadian Journal of Learning and Technology*, 28(3), 121-134.
- Kanuka, H., & Garrison, D. R. (2004). Cognitive presence in online learning. *Journal of Computing in Higher Education*, 15(2), 21-39.
- Garrison, D. R., Cleveland-Innes, M., & Fung, T. (2004). Student role adjustment in online communities of inquiry: Model and instrument validation. *Journal of Asynchronous Learning Networks*, 8(2), 61-74. http://www.sloanc.org/publications/jaln/v8n2/pdf/v8n2 garrison.pdf
- Garrison, D. R., & Kanuka, H. (2004). Blended Learning: Uncovering its Transformative Potential in Higher Education. *The Internet and Higher Education*, 7(2), 95-105.
- Garrison, D. R. (2004). Changing the dynamics of university education. On Campus, 1 (21), 9.
- Garrison, D. R. (2005). Transformative leadership and blended learning in higher education. *CHERD Notes*, 3 (winter).
- Vaughan, N., & Garrison, D. R. (2005). Creating cognitive presence in a blended faculty development community. *Internet and Higher Education*, 8(1), 1-12.
- Garrison, D. R., & Cleveland-Innes, M. (2005). Facilitating cognitive presence in online learning: Interaction is not enough. *American Journal of Distance Education*, 19(3), 133-148.
- Garrison, D. R. (2006). Online collaboration principles. *Journal of Asynchronous Learning Networks*, 10(1), 25-34. http://www.sloan
 - c.org/publications/jaln/v10n1/v10n1_3garrison_member.asp
- Garrison, D. R., Cleveland-Innes, M., Koole, M., & Kappelman, J. (2006). Revisiting methodological issues in the analysis of transcripts: Negotiated coding and reliability. *The Internet and Higher Education*, 9(1), 1-8.
- Vaughan, N., & Garrison, D. R. (2006). How blended learning can support a faculty development community of inquiry. *Journal of Asynchronous Learning Networks*, 10(4), 139-152.
- Vaughan, N., & Garrison, D. R. (2006). A blended faculty community of inquiry: Linking leadership, course redesign and evaluation. *Canadian Journal of University Continuing Education*, 32(2), 67-92.
- Cleveland-Innes, M., Garrison, D. R., & Kinsell, E. (2007). Role Adjustment for Learners in an Online Community of Inquiry: Identifying the Challenges of Incoming Online Learners. *International Journal of Web-Based Learning and Teaching Technologies*, 2(1), 1-16.
- Garrison, D. R. (2007). Online community of inquiry review: Social, cognitive and teaching presence issues. *Journal of Asynchronous Learning Networks*, 11(1), 61-72.
- Garrison, D. R., & Arbaugh, J. B. (2007). Researching the community of inquiry framework: Review, issues, and future directions. *Internet and Higher Education*, 10(3), 157-172.
- Pilling-Cormick, J., & Garrison, D. R. (2007). The Conceptual Links Between Self-Directed and Self-Regulated Learning. *Canadian Journal of University Continuing Education*, 33(2), 13-33.
- Swan, K., Shea, P., Richardson, J., Ice, P., Garrison, D. R., Cleveland-Innes, M., & Arbaugh, J. B. (2008). Validating a measurement tool of presence in online communities of inquiry. *E-Mentor*, 2(24), 1-12. <u>http://www.e-mentor.edu.pl/e_index.php?numer=24&all=1</u>

- Arbaugh, J. B., Cleveland-Innes, M., Diaz, S., Garrison, D. R., Ice, P., Richardson, J. Shea, P., & Swan, K. (2008). Developing a community of inquiry instrument: Testing a measure of the Community of Inquiry framework using a multi-institutional sample. *Internet and Higher Education*, 11, 133-136.
- Akyol, Z., & Garrison, D. R. (2008). The development of a community of inquiry over time in an online course: Understanding the progression and integration of social, cognitive and teaching presence. *Journal of Asynchronous Learning Networks*, 12(3), 3-22.
- Garrison, D. R. & Akyol, Z. (2009). Role of instructional technology in the transformation of higher education. *Journal of Computing in Higher Education*, 21(1), 19-30.
- Akyol, Z., Garrison, D.R. & Ozden. M.Y. (2009). Development of a community of inquiry in online and blended learning contexts. *Procedia - Social and Behavioral Sciences*, 1(1), 1810-1819.
- Garrison, D. R. (2009). Implications of online learning for the conceptual development and practice of distance education. *Journal of Distance Education*, 23(2), 93-104.
- Akyol, Z., Arbaugh, J. B., Cleveland-Innes, M., Garrison, D. R., Ice, P., Richardson, J., & Swan, K. (2009). A response to the review of the community of inquiry framework. *Journal of Distance Education*, 23(2), 123-136.
- Akyol, Z., Garrison, D. R., & Ozden, M. Y. (2009). Online and blended communities of inquiry: Exploring the developmental and perceptual differences. *International Review of Research in Open and Distance Learning*, 10(6), 65-83.
- Garrison, D. R., Cleveland-Innes, M., & Fung, T. S. (2010). Exploring causal relations among teaching, cognitive and social presence: A holistic view of the community of inquiry framework. *Internet and Higher Education*, 13(1-2), 31-36.
- Garrison, D. R., Anderson, T., & Archer, W. (2010). The first decade of the community of inquiry framework: A retrospective. *Internet and Higher Education*, 13(1-2), 5-9.
- Akyol, Z., Ice, P., Garrison, D. R., & Mitchell, R. (2010). The relationship between course socioepistemological orientations and student perceptions of community of inquiry. *Internet and Higher Education*, 13(1-2), 66-68.
- Akyol, Z., & Garrison, D. R. (2011). Understanding cognitive presence in an online and blended community of inquiry: Assessing outcomes and processes for deep approaches to learning. *British Journal of Educational Technology*, 42(2), 233-250.
- Akyol, Z., Vaughan, N., & Garrison, D. R. (2011). The impact of course duration on the development of a community of inquiry. *Interactive Learning Environments*, 19(3), 231-246.
- Akyol, Z., & Garrison, D. R. (2011). Assessing metacognition in an online community of inquiry. *Internet & Higher Education*, 14(3), 183-190.
- Garrison, D. R. (2012). Social presence within the community of inquiry framework. International Review of Research in Open and Distance Learning, 13(1), 250-253.
- Garrison, D. R., & Akyol, Z. (2013). Toward the development of a metacognition construct for the community of inquiry framework. *Internet and Higher Education*, 17, 84-89.
- Garrison, D. R., & Vaughan, N. D. (2013). Institutional change and leadership associated with blended learning innovation: Two case studies. *Internet and Higher Education*, 18, 24-28. http://www.sciencedirect.com/science/article/pii/S1096751612000589
- Garrison, D. R., & Akyol, Z. (2015). Toward the development of a metacognition construct for the community of inquiry framework. (Developing a shared metacognition construct and instrument: Conceptualizing and assessing metacognition in a community of inquiry) *Internet and Higher Education*, 24, 66-71.

- Garrison, D. R., & Akyol, Z. (2015). Corrigendum to 'Toward the development of a metacognition construct for communities of inquiry.' *The Internet and Higher Education*, 26, 56.
- Garrison, D. R. (2022). Shared Metacognition in a Community of Inquiry. *Online Learning Journal*, 26(1).

Book Chapters/Reports

- Garrison, D. R. (1985). Research paradigms in adult education: Philosophical differences and complementary methodologies. ERIC document ED 262 243.
- Garrison, D. R. (1986). Microcomputers and CAL in adult education (reprint). In D
- Gueulette (Ed.), *Using technology in adult education*, Washington, D.C.: Scott, Foresman and Company.
- Garrison, D. R. (1987). Role of Technology in Continuing Education. In R. Brockett (Ed.), *Continuing Education in the Year 2000* (pp.41-53), San Francisco: Jossey-Bass Publishers.
- Garrison, D. R. (1989). Facilitating self-directed learning: Not a contradiction in terms. In H.B. Long & Associates, *Self-directed learning: Emerging theory and practice*. Norman, Oklahoma: University of Oklahoma Research Center for Continuing Professional & Higher Education.
- Garrison, D. R. (1989). Distance education. In S. Merriam & P.M. Cunningham (Eds.), 1990 Handbook of Adult and Continuing Education, San Francisco: Jossey-Bass.
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- Katz, L. & Garrison, R. (1982). *CAL and the adult learner: An anomaly?* Paper presented at the Alberta Association for Adult Literacy, 4th Annual Conference, Calgary.
- Garrison, R. (1984). *The adult learner in perspective: Technology and structure*. Paper presented at Calgary City Teachers Convention, Calgary.
- Garrison, D. R. (1986). *Multifunction microcomputer enhanced audio teleconferencing: Moving into the third technological generation of distance education.* Paper presented at 5th International Conference on New Concepts in Higher Education, Los Angeles, California.
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- Garrison, D. R. (1987). *Distance Education in the Year 2000*. Paper presented to Alberta School Trustees' Association's Annual Convention, Calgary.
- Garrison, D. R. (1987). *Multi-Institutional, Multi-use Networks Symposium*. Presentation of Conference on Teaching Technologies; Choices for the Future, Sudbury, Ontario.

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- Garrison, D. R. (1988). *Critical thinking in nursing education*. Seminar for Nursing Educators, Calgary.
- Garrison, D. R. (1988). *Critical thinking in adult education*. Alberta Association for Continuing Education Workshop, Edmonton.
- Garrison, D. R. (1989). *Research and publishing in adult education*. Kellogg Faculty Seminar, Orlando.
- Garrison, D. R. (1989). *Distance education issues in Alberta*. Conference on Distance Education in Alberta, Calgary.
- Garrison, D. R. (1989). *Education and the Third Age: Canadian and Japanese Perspectives*. Invited response, Vancouver.
- Garrison, D. R. (1989). *Evolving directions in education*. Panel presentation at Mount Royal College distance education workshop, Calgary.
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- Garrison, D. R. (1989). *Training Distance Education Personnel*. AACE Fall Workshop, Edmonton.
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- Garrison, D. R. (1991). *Instructional design for distance education*. Panel presentation to distance education conference/workshop, Saskatchewan.
- Garrison, D. R. (1992). An analysis of the control construct in self-directed learning. The Sixth International Self-Directed Learning Symposium, Florida.
- Garrison, D. R. (1993). *Thinking and approaches to learning*. Returning to Learning Conference. The University of Calgary.
- Garrison, D. R. (1993). *Research perspectives in adult education*. Chair, Symposium at Commission of Professors of Adult Education Annual Meeting, Dallas, November.
- Garrison, D. R. (1993). *Strengthening university support for adult education graduate programs*. Opening Panel Discussion at Commission of Professors of Adult Education Annual Meeting, Dallas, November.

- Brook, P. & Garrison, D. R. (1993). *Design of the first session: Faculty preferences*. American Association for Adult and Continuing Education Annual Conference, Dallas, November.
- Magnusson, K., Garrison, D. R. & Andrews, J. (1993). Profiles of teaching excellence in higher education: A pilot study and conceptual organization. Canadian Society for the Study of Higher Education Annual Conference. Ottawa: Carleton University.
- Anderson, T. & Garrison, D. R. (1994). Student approaches to learning in an audio teleconference supported distance education context. Paper session presentation at the American Educational Research Association Annual Conference, New Orleans, April.
- Shale, D. & Garrison, D. R. (1994). *Instructional design in distance education*. Canadian Association for Distance Education Annual Conference, Vancouver, May.
- Garrison, D. R., Andrews, J. & Magnusson, K. (1994). *Approaches to teaching and learning: A study of excellent teachers and their students*. Canadian Society for the Study of Higher Education Annual Conference, Calgary, June.
- Andrews, J., Garrison, D. R. & Magnusson, K. (1994). The teaching and learning transaction in higher education. International Symposium and Exhibition on Teaching and Learning, Calgary, June.
- Garrison, D. R. (1994). *Lifelong education and extension at The University of Calgary*. Invited presentation at the International Symposium on "Lifelong Education and University Extension Programs", Hokkaido University of Education, Tokyo, December.
- Andrews, J., Garrison, D. R. & Magnusson, K. (1995). The teaching and learning transaction in higher education: A study of excellent instructors and their students. Paper session presentation at the American Educational Research Association Annual Conference, San Francisco, April.
- Garrison, D. R. (1995). Teachers as adult learners. Sir Winston Churchill High School, Calgary, March.
- Garrison, D. R. (1995). *Instructional designers and university faculty*. Panel discussion for CADE Professional Development Teleconference, March.
- Garrison, D. R., & Magnusson, K. (1995). *Motivational conditions for critical thinking*. Mount Royal College, May.
- Garrison, D. R. & Magnusson, K. (1995). *Facilitating critical thinking workshop*. Mount Royal College, August.
- Garrison, D. R. (1995). Self-regulated learning. National Energy Board Seminar, Banff, October.
- Garrison, D. R. (1995). *Making technology meaningful in an educational context*. AACE/ADETA presentation, Calgary, November.
- Garrison, D. R. (1995). *Self-regulated and meaningful approaches to learning*. University of Calgary workshop, November.
- Andrews, J., Garrison, D. R. & Magnusson, K. (1996). Towards evaluating teaching excellence in higher education: Conceptualization and instrumentation. Paper presented at the CSSHE Annual Conference, May, St. Catharines, Ontario.
- Fabro, K. G. & Garrison, D. R. (1996). Computer conferencing communication and cognitive development. Paper presented at the Canadian Association of Distance Education Conference, Moncton, New Brunswick, May.
- Garrison, D. R. (1997). What emerging technologies are most likely to support the new educational paradigm? Panel discussion. The 18th ICDE World Conference, Penn State University, June.

- Garrison, D. R. (1998). *Rethinking the teaching-learning transaction: Adult learning in higher education*. University of Alberta Teaching and Learning Effectiveness Workshop, Edmonton, January.
- Garrison, D. R. (1998). *Mainstreaming distance education: Strategic approaches to adopting disruptive technologies*. Invited presentation, Telelearning 98, October, Portland, Oregon.
- Garrison, D. R., & Percival, A. (1999). *The Prairie Symposium on Research on Continuing Education*. 46th Annual Conference of the Canadian Association for University Continuing Education, June, Winnipeg.
- Garrison, D. R. (1999). An Introduction to Critical Analysis: Examining Both Quantitative and Qualitative Summaries and Findings. Invited presentation, Summer Institute for CME Research: Developing Expertise in the Investigation and Evaluation of Physician Learning and Change, June, Calgary.
- Garrison, D. R., Anderson, T., & Archer, W. (1999). *Critical thinking in a text-based environment: Computer conferencing in higher education*. 8th International Conference on Thinking, Edmonton, July.
- Garrison, D. R. (2000). *Implication of virtual universities for the University of Alberta*. Reaction panel to presentation by Sir J. Daniel. University of Alberta, January.
- Garrison, D. R., Anderson, T., & Archer, W. (2000). *Group learning on-line: Can higher education be facilitated in a text-based environment?* AMTEC 2000 Conference, Vancouver, May.
- Anderson, T., Rourke, L., Garrison, D. R., Archer, W. (2001). Assessing Teaching Presence in Computer Conferencing Context. Paper presented to the American Educational Research Conference, Seattle, April.
- Garrison, D. R., & Anderson, T. (2002). *Understanding higher education in a CMC context: Current research and a peak into the future*. Invited research seminar. University of Sydney, Sydney, Australia, February.
- Pilling-Cormick, J., & Garrison, D. R. (2003). The missing link: Exploring the connections between self-directed learning and other fields of research. The 17th International Self-Directed Learning Symposium, Cocoa Beach, February.
- Garrison, D. R. (2003). *Applying a community of inquiry model to online learning*. ADETA Teleconference, Calgary, March.
- Bernard, R. M., Clark, R. E., Cobb, T., Morrison, G., & Garrison D. R. (Chair) (2003). Symposium; *Is distance education equivalent to classroom instruction: A meta-analysis of the empirical literature*. American Educational Research Association Annual Conference, Chicago, April.
- Garrison, D. R., Kanuka, H., & Hawes, D. (2003), *Blended learning: Archetypes for effective undergraduate learning experiences*. STLHE Annual Conference, Vancouver, June.
- Cleveland-Innes, M., & Garrison, D. R. (2003). *Student Role Adjustment in Online Communities of Inquiry*. Canadian Association of Distance Education Annual Conference, St. John's, June.
- Anderson, T., & Garrison, D. R. (2003). *Best practices in e-learning*. Keynote presentation, Online Learning Conference, University of Calgary, August.
- Garrison, D. R. (2003). *Blended learning: Changing the dynamics of higher education*. Invited presentation, Centre for Distributed Learning, University of Saskatchewan, October.
- Cleveland-Innes, M., & Garrison, D. R. (2003). Facilitating student role adjustments in online communities of inquiry. The Ninth Sloan-C International Conference on Asynchronous Learning Networks, Orlando, November.

- Garrison, D. R., & Kanuka, H. (2004). *Blended learning and strategic leadership: Innovation and transformation in higher education*. Technology and Learning Conference, Ottawa, February.
- Kanuka, H., & Garrison, D. R. (2004). *Facilitating cognitive presence in the online classroom*. International Consortium of Educational Developers, Ottawa, June.
- Campbell, K., Curry, J., Garrison, D. R., Kanuka, H., & Kirby, D. (Chair). (2004). Reshaping of Higher Education Learning Experiences through Technology. CSSHE Annual Meeting, Winnipeg, May/June.
- Garrison, D. R. (2004). Invited to participate in a SSHRC funded deliberative inquiry forum at the University of Calgary, May.
- Garrison, D. R. (2004). Presented at the New Ways and New Technologies: Social Sciences and Humanities Research in a Digital Age Conference. SSHRC Image, Text, Sound, and Technology Grant. Calgary.
- Cleveland-Innes, M., & Garrison, D. R. (2004). *Becoming an online learner*. The Tenth Sloan-C International Conference on Asynchronous Learning Networks, Orlando, November.
- Garrison, D. R. (2005). *Blended learning policy and leadership*. Sloan Invitational Blended Learning Workshop, Chicago, April.
- Cleveland-Innes, M., & Garrison, D. R. (2004). *Higher-order learning in online communities of inquiry: Identifying required student adjustment to cognitive, social and teaching presence.* Canadian Association for Distance Education Conference, Toronto, June.
- Vaughan, N., & Garrison, D. R. (2005). *Blended learning in a faculty learning community*. Canadian Association for Distance Education Annual Conference, Vancouver, May.
- Cleveland-Innes, M., & Garrison, D. R. (2005). *Online learning: Interaction is not enough*. Canadian Association for Distance Education Annual Conference, Vancouver, May
- Cleveland-Innes, M., & Garrison, D. R. (2005). Student role adjustment and higher order learning in online communities of inquiry. AMTEC, Calgary, May.
- Garrison, D. R. (2005). *Strategic leadership and technological innovation in higher education*. Keynote presentation to the CSSHE Conference, London: Ontario, May.
- Garrison, D. R. (2005). *Inquiry approaches to learning*. University of Calgary Information Resources Planning Day. Calgary, August.
- Garrison, D. R. (2005). *Web-based learning: Theory and research*. Canadian Association of Continuing Health Education Conference. Calgary, September.
- Garrison, D. R. (2005). Inquiry and Blended Learning. Invited presentation to CCUPIDS, Canmore, September.
- Vaughan, N., & Garrison, D. R. (2005). *Blended learning in a faculty learning community*. Educause Conference, Orlando, October.
- Garrison, D. R., & Vaughan, N. (2005). Inquiry and blended learning at the University of Calgary. Invited presentation to the University of Manitoba, Winnipeg, November.
- Cleveland-Innes, M., & Garrison, D. R. (2005). Teaching presence in online communities of inquiry: What learners need from facilitators in online environments. The 11th Sloan-C International Conference on Asynchronous Learning Networks, Orlando, November.
- Garrison, D. R., Shea, P., & Haythornthwaite, C. (2006). *Cognitive, social and teaching presence to support collaboration*. Invited presentation at Sloan-C Online Workshop, March.
- Garrison, D. R. (2006). *Blended learning: Pedagogic principles and guidelines*. Invited presentation at Sloan-C Workshop on Blended Learning and Higher Education. Chicago, May.

- Weible, J., Pedersen, R., Vaughan, N., Marini, A., & Garrison, D. R. (2006). Building a community to serve a community. Society for Teaching and Learning in Higher Education Annual Conference, Toronto, June.
- Garrison, D. R., Vaughan, N. (2006). *Blended learning at the University of Calgary*. Invited presentation to the First Annual Blended Learning Conference. University of Hertsfordshire, UK, June.
- Garrison, D. R., Vaughan, N. (2006). *Community of inquiry: Framework for blended and online learning in higher education*. Invited presentation to the Academic Impressions Conference, Orlando, October.
- Vaughan, N., & Garrison, D. R. (2006). *Many faces of blended learning communities*. Invited presentation to the Academic Impressions Conference, Orlando, October.
- Vaughan, N., & Garrison, D. R. (2006). *Inquiry through blended learning (ITBL) Program*. Presentation to the International Society for the Scholarship of Teaching and Learning Conference, Washington, November.
- Garrison, D. R. (2006). *Learning in an online and blended environment: The community of inquiry framework*. Keynote presentation to International Conference e-Learning 2006, Bangkok, Thailand, December.
- Vaughan, N., & Garrison, D. R. (2007). Blended learning and course redesign in higher education: Assessing the role of teaching presence from the learner perspective.
 Presentation to the EDUCAUSE Learning Initiative (ELI) Annual Meeting, Atlanta, Georgia, January.
- Garrison, D. R., Vaughan, N. (2007). *Faculty support for blended course redesign*. Presentation to the Instructional Technology Council E-Learning Conference. Albuquerque, February.
- Garrison, D. R. & Vaughan, N. (2007). Community of inquiry framework for blended learning design. Academic Impressions Web Conference, February.
- Vaughan, N., & Garrison, D. R. (2007). Faculty development programs in blended and online learning communities. Academic Impressions Web Conference, March.
- Garrison, D. R., & Vaughan, N. (2007). Community of inquiry: Framework for blended learning design. LearnTel Video Conference, Australia & New Zealand, April.
- Vaughan, N., & Garrison, D. R. (2007). *Blended and online learning: Literature and models*. Faculty of Social Work Conference, Calgary, April.
- Garrison, D. R., & Vaughan, N. (2007). Community of inquiry: Framework for blended learning design. TAFE Colleges & Universities Video Conference, Australia, April.
- Vaughan, N., Garrison, D. R., & Rourke, L. (2007). Designing for student success in blended learning courses through the use of the NSSE Framework. Second International Blended Learning Conference, University of Hertfordshire, UK, June.
- Garrison, D. R. (2007). *Evidence based research on blended learning*. Strategic conversations about blended learning: Transforming higher education. COHERE/CHERD Conference, York University, Toronto, October.
- Ice, P., Arbaugh, B., Diaz, S., Garrison, D. R., Richardson, J. Shea, P., & Swan, K. (2007). Community of Inquiry Framework: Validation and Instrument Development. The 13th Annual Sloan-C International Conference on Online Learning, Orlando, November.
- Cleveland-Innes, M., Swan, K., Garrison, D. R., Ice, P., & Shea, P. (2007). *Back to the future: What's next for the online community of inquiry model?* The 13th Annual Sloan-C International Conference on Online Learning, Orlando, November.
- Vaughan, N., & Garrison, D. R. (2007). *Blended learning and student engagement*. The 13th Annual Sloan-C International Conference on Online Learning, Orlando, November.

- Garrison, D. R. (2007). Blended learning: Evidence based practice. DeVry Institute of Technology, Calgary, December.
- Vaughan, N., & Garrison, D. R. (2008). Blended faculty community of inquiry: Linking leadership, course design, and evaluation. EDUCAUSE Learning Initiative (ELI) Annual Meeting, San Antonio, Texas, January.
- Ice, P., Arbaugh, B., Diaz, S., Garrison, D. R., Richardson, J. Shea, P., & Swan, K. (2008). The Community of Inquiry Framework: Development, Validation and Directions for Further Research. American Educational Research Association Annual Meeting, New York, March.
- Arbaugh, B., Diaz, S., Garrison, D. R., Ice, P., Richardson, J. Shea, P., & Swan, K. (2008). The Community of Inquiry Framework: Validation and Instrument Development. Canadian Institute of Distance Education Research, Online Session, February.
- Cleveland-Innes, M., Swan, K., & Garrison, D. R. (2008). *Community connections: Implementing three presences in an online community of inquiry*. Pre-Conference Workshop, Canadian Network for Innovation in Education Conference, Banff, April.
- Akyol, Z., Garrison, D. R., & Vaughan, N. (2008). Online and blended learning communities of inquiry: Examining teaching, social and cognitive presence patterns. Canadian Network for Innovation in Education Conference, Banff, April.
- Akyol, Z., & Garrison, D. R. (2008). *Role of time on community of inquiry*. Canadian Network for Innovation in Education Conference, Banff, April.
- Arbaugh, B., Diaz, S., Garrison, D. R., Ice, P., Richardson, J. Shea, P., & Swan, K. (2008). The Community of Inquiry Framework: Instrument development, validation and application. Canadian Network for Innovation in Education Conference, Banff, April.
- Kanuka, H., Garrison, R., & Archer, W. (2008). Communities of Inquiry Update. Panel Presentation to the International Society for the Scholarship of Teaching and Learning, Edmonton, October.
- Garrison, D. R. (2008). *Preparing for University Teaching*. Third Annual Supply Chain management Doctoral Students Colloquium, Calgary, October.
- Akyol, Z., & Garrison, D. R. (2009). *Online and Blended Learning Approaches and Outcomes*. The 7th Annual Hawaii International Conference on Education, Honolulu, January.
- Garrison, D.R., Ice, P. & Akyol, Z. (2009). *The Online Community of Inquiry Framework: A Review of the Research and Practical Implications*. The 7th Annual Hawaii International Conference on Education, Honolulu, January.
- Ice, P., Akyol, Z. & Garrison, D.R. (2009). The relationship between instructor socioepistemological orientations and student satisfaction with indicators of the community of inquiry framework. The 7th Annual Hawaii International Conference on Education, Honolulu, January.
- Akyol, Z., Garrison, D. R. & Ozden, Y. (2009). Development of a community of inquiry in online and blended learning contexts. World Conference on Educational Sciences, Cyprus, February.
- Akyol, Z., Vaughan, N. & Garrison, D. R., (2009). The Impact of Course Duration on the Development of a Community of Inquiry. CAL'09 Learning in Digital Worlds, Brighton, UK, March.
- Garrison, D. R. (2009). *Exploring the dynamics of a blended learning experience*. Keynote presentation to The Fourth International Blended Learning Conference, Hertfordshire, UK, June.

- Garrison, D. R. (2009). *Focus on the learner's perspective: Emerging models*. Invited Conference Forum. 25th Annual Conference on Distance Teaching & Learning, Madison, Wisconsin, August.
- Garrison, D. R. (2009). *Blended learning in higher education*. Author discussions at the 25th Annual Conference on Distance Teaching & Learning, Madison, Wisconsin, August.
- Garrison, D. R. & Vaughan, N. (2009). *Blended learning*. Jossey-Bass Online Teaching & Learning Conference, October.
- Garrison, D. R. (2009). *Dynamics of the CoI*. Panel on the Community of Inquiry Framework: 10 years old and going strong. Sloan International Conference on Online Learning, Orlando, October.
- Vaughan, N. & Garrison, D. R. (2009). Exploring the dynamics of a blended learning experience: Blended learning in higher education : Recent developments and implications for practice. Connect For Success: Collaborating Today For Tomorrow's Accounting Classroom Workshop, Calgary, November.
- Garrison, D. R. (2009). *Blended learning in higher education: Future directions*. Online presentation to the University of Alaska, Calgary, December.
- Garrison, D. R. (2010). *The evolution of distance education: In the context of online and blended learning*. Keynote presentation to Universite Laval 25th anniversary, Calgary, April.
- Vaughan, N. & Garrison, D. R. (2010). Teaching presence: Creating and sustaining communities of inquiry in blended learning environments. EDUCAUSE Learning Initiative Keynote Online Fall Focus Session, September.
- Garrison, D. R. (2010). *Transformations and improved practices in 21st century higher and distance education*. Invited keynote presentation at the XV International Congress on Technology and Distance Education, Costa Rica, November.
- Akyol, Z., Garrison, D. R. & Vaughan, N. (2011). The Development of a Metacognition Questionnaire: In the Context of an Online Community of Inquiry. Congress of the Humanities and Social Sciences (Canadian Society for the Study of Higher Education), Fredericton, NB, May/June.
- Garrison, D. R. (2013). *The Community of Inquiry Framework*. (2013). Invited video conference presentation (guest professor) to several medical schools (Phoenix, Tucson, Portland, Calgary), September.
- Vaughan, N. D., Cleveland-Innes, M., & Garrison, D. R. (2014). Teaching in blended learning environments: Creating and sustaining communities of inquiry. CIDER Session, Online, May.
- Befus, M., Cleveland-Innes, M., Garrison, D. R., Koole, & Vaughan, N. (2014). *Community of Inquiry Meta-Analysis: Research and Community*. CNIE Conference, May, Kamloops.
- Cleveland-Innes, M., Garrison, D. R., & Vaughan, N. D. (2015). *Introduction to the Col Webinar Series*. CIDER Session, Online, September.
- Cleveland-Innes, M., Vaughan, N., Garrison, D. R., & Stenbom, S. (2014). *Teaching Strategies and Design for Online and Blended Learning*. The European Distance and E-Learning Network (EDEN) Workshop, October, Oxford, GB.
- Akyol, Z. & Garrison, D. R. (2015). *The Development of a Shared Metacognition Construct and Survey Instrument for Communities of Inquiry*. CIDER Session, Online, April.
- Garrison, D. R., Cleveland-Innes, M., & Vaughan, N. D. (2015). Col Classroom and Institutional Leadership. CIDER Session, Online, June.
- Vaughan, N. D., & Garrison, D. R. (2016). *Teaching in blended earning environments: Creating and sustaining communities of inquiry*. ELI Online Course, May.

- Cleveland-Innes, M., Garrison, D. R. & Vaughan, N. D. (2016). *Community of inquiry framework: New directions and research opportunities*. CSSHE Conference, May, Calgary.
- Garrison, D. R., Cleveland-Innes, M., & Vaughan, N. D. (2016). *Community of inquiry framework: New directions and research opportunities*. EDEN Research Workshop, October, Oldenburg, Germany.
- Vaughan, N. D., Cleveland-Innes, M., & Garrison, D. R. (2019). The Community of Inquiry Framework: Future Directions - Shared Metacognition. World Conference on Online Learning, Dublin, Ireland.
- Vaughan, N. D., Cleveland-Innes, M., & Garrison, D. R. (2020). How the CoI can humanize online learning - Perspectives on learning collaboratively in a pandemic. EDEN 2020 Online Research Workshop (Enhancing the Human Experience of Learning with Technology: New Challenges for Research in Digital, Open, Distance & Networked Education).