# CAROL C. DUDDING, Ph.D.

# EDUCATION\_

Ph.D.	University of Virginia, 2004 Charlottesville, Virginia Instructional Technology Dissertation "Graduate Student Perceptions of the use of video- conferencing for supervision: Differences among graduate clinicians". Dissertation Advisor Zahrl Schoeny.
M.A.	University of Massachusetts, 1987 Amherst, Massachusetts Speech-Language Pathology
B.S.	University of Virginia, 1985 Charlottesville, VA Communication Disorders

# PROFESSIONAL EXPERIENCE

## James Madison University, Professor 2006-present

Department of Communication Sciences and Disorders College of Health and Behavioral Studies James Madison University Harrisonburg, VA

Positions held: Interim Academic Unit Head, 2021-22 Director of Speech Language Pathology Graduate Program, 2011-2016 Director of Online Masters Degree Program (formerly DLVE-SLP), 2006-present Director of Clinical Education, 2006–2011 Director of Personnel Advisory Committee

#### Longwood University, Assistant Professor 2005-2006

Communication Sciences and Disorders Program Longwood University Farmville, VA

Positions held: *Graduate Program Coordinator*, 2005–2006

#### University of Virginia, Assistant Professor, 1998-2005

Communication Sciences and Disorders University of Virginia Charlottesville, VA

# \_ CERTIFICATION & LICENSURE\_\_\_\_\_

1988–present	CCC-SLP (Certificate of Clinical Competence in Speech-Language Pathology) American Speech-Language-Hearing Association (ASHA)
1987–present	Virginia Speech-Language Pathology License Board of Audiology and Speech-Language Pathology
2017- present	Certified Healthcare Simulation Educator (CHSE) Society for Simulation in Healthcare
2017	TeamSTEPPS Master Trainer, Agency for Healthcare Research and Quality

# LEADERSHIP EXPERIENCES\_\_\_\_\_

2023 - present	Vice President for Standards and Ethics in Speech Language Pathology, Board of Directors of American Speech Language Hearing Association
2021-2022	Acting AuH (department chair) <i>Department of Communication Sciences</i> and Disorders, James Madison University
2019 -22	President- Elect, President and Past President, Council of Academic Programs in Communication Sciences and Disorders (CAPCSD)
2016- 2022 2018 - 2021	Distinguished Scholar and Fellow, <i>National Academies of Practice</i> Executive Committee Board Member
2013-2017	VP for Standards, Credentials and Clinical Education, Council of Academic Programs in Communication Science and Disorders
2011–2017	Special Interest Group 18 Telepractice, ASHA
2005-present	Special Interest Group 11 Administration and Supervision, <i>ASHA</i> ; former Co-Coordinator and CE Administrator
1988–2006	Conference Chair, Speech Language Hearing Association of Virginia, 2005 and 2006

# \_RECOGNITION & AWARDS\_\_\_\_\_

ASHA Fellow (2020)

CAPCSD Distinguished Contribution Award (2019)

National Academies of Practice. Distinguished Scholar and Fellow (2015)

James Madison University CIT Excellence in Teaching and Learning with Technology Award (2014)

James Madison University Distinguished Teaching Award, College of Health and Behavioral Studies (2014)

# SERVICE TO THE PROFESSIONS

2023	<b>VP for Standards and Ethics,</b> <i>American Speech Language</i> <i>Hearing Association</i> (ASHA)
2019 -2022	<b>President- Elect, President and Past President,</b> Council of Academic Programs in Communication Sciences and Disorders (CAPCSD)
2016- 2022 2018 - 2021	<b>Distinguished Scholar and Fellow</b> , <i>National Academies of Practice</i> Executive Committee Board Member
2016 -2018	<b>Task Force on Best Practices in Simulations in CSD,</b> <i>Council of</i> <i>Academic Programs in Communication Sciences and Disorders</i>
2013-2017	<b>VP for Standards, Credentials and Clinical Education,</b> <i>Council of Academic Programs in Communication Science and Disorders</i> Oversight of the development of comprehensive online materials for the training of clinical educators. CAPCSD Liaison to the Council of Academic Programs in CSD and Council for Clinical Certification in Audiology and Speech Language Pathology.
2015-2016	<b>ASHA Ad Hoc Committee on Supervision</b> – established recommendations and planning for professional development for professionals in clinical education.
2011–2013	<b>Task Force member, SOTL Group.</b> Council of Academic Programs in Communication Sciences and Disorders.
2010–2014	<b>MERLOT Task Forc</b> e and Editorial Board Member, <i>Council of</i> Academic Programs in Communication Sciences and Disorders
2005-2011	Assistant Coordinator, Steering Committee Member, and CE Administrator, ASHA Division 11 Administration and Supervision.

2005 - present ASHA SIG 11 Administration and Supervision, member

1988–2006Speech Language Hearing Association of Virginia, Member<br/>Conference Chair, 2005 and 2006

ASHA Conference Committee member: 2010, 2011, 2014, 2018, 2019, 2020

ASHA Foundation – scholarship and grant reviewer, ongoing

#### Journal Reviewer:

Journal of Contemporary Issues in Communication Science and Disorders, American Journal of Speech Language Pathology, American Journal of Audiology, Teaching and Learning in Communication Sciences and Disorders and The Clinical Supervisor

James Madison University 2006–present	Anatomy & Physiology of Speech and Hearing Clinical Education Practicum Introduction to Communication Sciences & Disorders Neuroanatomy & Neurophysiology of Speech and Language* Neuromotor Speech Disorders Aging & Communication* Teaching Experience in CSD
Longwood University 2005–2006	Administrative Methods in Communication Disorders Anatomy & Physiology of the Speech and Hearing Mechanism* Aphasia & Related Disorders Neurology for Human Communications Organic & Neurogenic Disorders of Communication Voice Disorders
University of Virginia 1998–2005	Anatomy & Physiology of the Speech and Hearing Mechanisms Child Language Disorders – School Aged Disorders of Speech Production – Motor Speech Disorders Professional Issues in Speech-Language Pathology (online) The Clinical Process Teaching and Learning Online

# TEACHING EXPERIENCE

\*Both classroom and web-based instruction.

# SCHOLARSHIP\_

# **Principle Research Areas**

Simulations in graduate student training

Best-practices in interprofessional education and practice

Pedagogical aspects of educational technologies and their integration into graduate education

Scholarship of teaching and learning related to supervision and clinical education

## **Major Projects**

*Use of VR/AR for Competency Assessment* - 2017 -2020. Leader of an interdisciplinary team to create case studies using virtual reality for the purpose of competency assessment.

*Interprofessional Education* – Collaborator – 2014-2017- member of an interdisciplinary team (nursing, graduate psychology, and speech language pathology faculty) exploring the development of interprofessional skills in students using simulation and online technology.

*Clinical Education Professional Development* – 2013-2017 - *Council of Academic Programs in Communication Sciences and Disorders* - Oversight of the development of comprehensive online materials for the training of clinical educators. Leadership role included all aspects of project development to include needs assessment, the RFP process, product development, and budget management.

*Online Masters DegreeProgram* – Development and oversight of a self-sustaining online program. Leadership roles include ongoing program evaluation, personnel, and budget management, and assuring compliance with state and national accrediting bodies.

## **Grant Funding**

**Dudding, C.C.,** Kamarunas, E., Phaup, K. & Barnes, J. (2019) \$5,000. Immersive Virtual Reality Simulations to Improve Patient Safety in High Risk Setting, James Madison University for 4VA.

**Dudding, C.C**. & Pavelko, S.L (2019) \$5,000. Virtual Standardized Patients: Authentic Measure of Changes in Professional Behaviors. James Madison University, CHBS, Teaching and Research.

Kamarunas, E. & **Dudding, C.C.** (2019) \$5000. Developing Virtual Reality for Assessment of Student Competencies. James Madison University, CHBS, Teaching and Research,.

Phaup, K., **Dudding, C.C.** & Barnes, J. (2018) \$2,000. VentureWell's Scaling Interdisciplinary Innovation Mini-Grant, *Virtual/Augmented Reality for Medical Training Simulations course*.

**Dudding, C.C.** & Kamarunas, E. (2018) \$25,000 Evaluating the effectiveness of the use of interactive virtual reality (iVR) simulations as a standardized method of assessment of clinical competencies of graduate students in speech-language pathology. ASHA Foundation New Century Scholar Funding. Not Funded

**Dudding, C.C.,** Kamarunas, E., Phaup, K. & Barnes, J. (2018) \$5,000. The Use of Interactive VR for Student Clinical Training James Madison University 4VA.

**Dudding, C.C.,** Zha, S. & Stevens, K. (2018) \$25,000. Finalist for Madison Trust Competition. Not Funded.

**Dudding, C.C.** & Longerbeam, M. (2016) \$1000. Virtual World Interventions for Persons with Autism Disorders. College of Health and Behavioral Studies, James Madison University.

**Dudding, C.C**. (2014) \$84908 Statewide Collaborative Masters Degree in Speech Language Pathology, PI, Virginia Department of Education.

**Dudding, C.C.** (2014) \$3668 Investigating Transfer of Learning Using Simulations for Clinical Training, PI, College of Health and Behavioral Studies, James Madison University.

**Dudding, C.C. &** Pavelko, S.L. (2013). \$9,000. *The Impact of High Quality Professional Development for Public School SLP's*, Co- PI, Virginia Department of Education.

**Dudding, C.C.** (2013). \$4,000 *Development of Virtual Simulation for Clinical Training*, College of Health and Behavioral Sciences, James Madison University.

**Dudding, C.C.** (2012-13). \$224,579 *Statewide Collaborative Master's Degree in Speech-Language Pathology*, Virginia Department of Education (Yr. 8).

**Dudding, C.C.** (2011–12). \$280,000 *Statewide Collaborative Master's Degree in Speech-Language Pathology*, Virginia Department of Education (Yr. 7).

**Dudding, C.C.** (2010–11). \$350,000 *Statewide Collaborative Master's Degree in Speech-Language Pathology*, Virginia Department of Education (Yr. 6).

**Dudding, C.C.** (2010–11). \$26,193 *Telepractice: Meeting the Shortages of Qualified SLPS in VA Public Schools,* Commonwealth of Virginia Department of Education (Yr. 3).

**Dudding, C.C.** (2009–10). \$350,000 *Statewide Collaborative Master's Degree in Speech-Language Pathology*, Virginia Department of Education (Yr. 5).

**Dudding, C.C.** (2009–10) \$17,000. *Telepractice: Meeting the Shortages of Qualified SLPs in VA Public Schools*, Commonwealth of Virginia Department of Education (Yr. 2).

**Dudding, C.C.** (2008–09). \$375,000 *Statewide Collaborative Master's Degree in Speech-Language Pathology*, Virginia Department of Education (Yr. 4).

**Dudding, C.C.** (2008–09). \$27,405 *Telepractice: Meeting the Shortages of Qualified SLPs in VA Public Schools,* Commonwealth of Virginia Department of Education (Yr. 1).

**Dudding, C.C.** (2007–08). \$400,000 *Statewide Collaborative Distance Education Master's Program in Speech-Language Pathology*, Commonwealth of Virginia Department of Education (Yr. 3).

**Dudding, C.C.** (2006–07). \$287,258 *Statewide Collaborative Distance Education Master's Program in Speech-Language Pathology*, Commonwealth of Virginia Department of Education (Yr. 2).

**Dudding, C.C.** (2005–06). \$187,000 *Statewide Collaborative Distance Education Master's Degree in Speech-Language Pathology,* Commonwealth of Virginia Department of Education (Yr. 1).

#### **Publications**

## Editor

**Dudding, C.C.** & Ginsberg, S. (in preparation) Simulation-Based Learning in Communication Sciences and Disorders: Moving from Theory to Practice, Slack Publications.

**Dudding, C.C.** (2020) Guest editor Special Topics Simulation and Learning in CSD Teaching and Learning in CSD. 4 (3).

## **Book Chapters**

- **Dudding, C.C.** & Ingram, S.B. (2020). Technology for Student Training, Professional Practice and Service Delivery. In M. Hudson and M. DeReuiter, *Professional issues in speechlanguage pathology and audiology* (5<sup>th</sup> ed.), San Diego, CA. Singular Publications.
- O'Donoghue, C.R., & **Dudding, C.C.** (2014) Adult language disorders and cognitive based dysfunction. In L.M. Justice (Ed.), *Communication sciences and disorders: An introduction* (3rd ed., pp. 219-247). Englewood Cliffs, NJ: Pearson/Allyn and Bacon.
- **Dudding, C.C.** (2012). Digital technology. In R. Lubinski, *Professional issues in speechlanguage pathology and audiology* (4<sup>th</sup> ed., pp. 530-543). San Diego, CA. Singular Publications.
- **Dudding, C.C.** (2011). Instructor's resource manual for V.A. Reed, *An introduction to children with language disorders* (4th ed.). Boston: Allyn & Bacon. Available online with purchase of a book.
- **Dudding, C.C.,** & Balandin, S. (2011). Language and augmentative alternative communication. In V.A. Reed, *An introduction to children with language disorders* (3<sup>rd</sup> ed., pp. 438-456). Boston: Allyn & Bacon.

O'Donoghue, C.R., & Dudding, C.C. (2008). Adult language disorders and cognitive based

dysfunction. In L.M. Justice (Ed.), *Communication sciences and disorders: An introduction* (2nd ed., pp. 219-247). Englewood Cliffs, NJ: Pearson/Allyn and Bacon.

**Dudding, C.C.** (2005). Videoconferencing for supervision of graduate students. In *The encyclopedia of distance learning and technology* (Vol. 4, pp. 1965–1971). Location: Idea Group Publications.

#### **Peer-Reviewed Journal Publications**

- **Dudding, C.C.**,(2020). Reconstructing our ships: navigating the use of simulations in CSD, *Teaching and Learning in Communication Sciences and Disorders*, 4(3) article 2.
- Pfeiffer, D. D., Pavelko, S.L., Hahs- Vaughn, S & Dudding, C.C. (2019). A National Survey of SLPs' Engagement in Interprofessional Collaborative Practice in Schools: Identifying Predictive Factors and Barriers to Implementation, *Language, Speech* and Hearing Services in the Schools. 50(4), 639-655.
- Clinard, E.S. & Dudding, C.C. (2018). Integrating simulations into CSD clinical curriculum: Impact of student perceptions. *American Journal of Speech Language Pathology. 28:1, 136-147.* <u>https://doi.org/10.1044/2018\_AJSLP-18-0003</u>
- Witt, M.R., Stokes, T.F., Parsonson, B.S., & Dudding, C.C. (2018). Effect of distance caregiver coaching on functional skills of a child with traumatic brain injury. *Brain Injury* doi:10.1080/02699052.2018.1466365
- **Dudding, C.C.** & Pfeiffer, D. (2018) Clinical decision-making in speech-language pathology graduate students: Quantitative findings. *Teaching and Learning in Communication Sciences and Disorder*, 2(1), Available at https://ir.library.illinoisstate.edu/tlcsd/vol2/iss1/2
- Dudding, C.C. & Nottingham, E. E. (2018) A national survey of simulation use in communication sciences and disorders university programs. *American Journal of Speech Language Pathology*, 6;27(1):71-81. doi: 10.1044/2017\_AJSLP-17-0015
- **Dudding, C.C.,** McCready, V., Nunez, L.M. & Procaccini, S.J. (2017) Clinical supervision in speech-language pathology and audiology in the United States: Development of a clinical specialty. *The Clinical Supervisor* 36:2, 161-181,DOI: <u>10.1080/07325223.2017.1377663</u>
- Strang –Zook, S, Hulton, L.J., Dudding, C.C., Stewart, A. L. & Graham, A.C. (2017) Scaffolding Interprofessional Education: Unfolding case studies, virtual world simulations and patient centered care. *Nurse Educator*, 43(2) p 87-91.. doi: 10.1097/NNE.00000000000430

**Dudding, C.C.**, & Drulia, T.C. (2013). Best practices in an online master's degree program in CSD. *Contemporary Issues in Communication Science and Disorders*, 40, 59-67.

Dudding, C.C. (2012). Fostering communication in online CSD offerings. EBE Briefs, Online journal, <u>http://www.speechandlanguage.com/wp-</u> content/uploads/2012/11/EBE briefs FosteringComm.pdf

- **Dudding, C.C.** (2009). Digital videoconferencing: Applications across the disciplines. *Communication Disorders Quarterly, 30 (3),* 178–182.
- Loncke, F., **Dudding, C.C.**, & Kim, J. (2009). The use of online discussion forums for ethical training. *Contemporary Issues in Communication Science and Disorders, 36*, 57–62.
- O'Donoghue, C.R., & **Dudding, C.C.** (2004). Mirrored writing phenomenon. *Journal of Medical Speech Language Pathology, 12,* (3), 117-122.
- **Dudding, C.C.**, & Justice, L. (2004). A model for e-supervision: Videoconferencing as a clinical training tool. *Communication Disorders Quarterly*, 25, 3.

## **Invited Publications**

- **Dudding, C.C.** & Ingram, S. (2018) Healthcare simulation in clinical education. *ASHA Access Academics and Research Newsletter, Available online at* https://www.asha.org/Articles/Health-Care-Simulation-in-Clinical-Education/
- **Dudding, C.C.,** Hulton, L, & Stewart, A.L. (2016) Simulated patients: real IPE lessons, *ASHALeader, 21(11),* 54-58. <u>https://www.asha.org/Articles/Focusing-in-on-Tele-</u> supervision/
- Dudding, C.C. (2015) Full class. The ASHALeader. 20(1), 37-39
- Dudding, C.C. (2013) Reimbursement and telepractice, ASHA Division 18 Perspectives, 3(3).
- **Dudding, C.C.** (2012) Focusing in on tele-supervision. *ASHA Access Academics and Research Newsletter, Available online at* <u>https://www.asha.org/Articles/Focusing-in-on-Tele-</u> supervision/
- **Dudding, C.C.** (2006). Distance supervision: An update. *ASHA Division 11 Perspectives*, *16 (1)*, 16-18. doi:10.1044/aas16.1.16

- **Dudding, C.C.** (2002). Technological innovations in supervision. *Shav-a-Gram, newsletter of Speech Language and Hearing Association of Virginia, 30 (3).*
- **Dudding, C.C.** (2002). The use of videoconferencing in supervision of graduate clinicians. *Special Interest Division 11 Newsletter, 12* (1),6-16. doi:10.1044/leader.FTR2.08112003.6

#### **Proceedings & White Papers**

- **Dudding, C.C.**, Brown, D., Estis, J., Szymanski, C. & Zraick, R. (2018). Best Practices in Simulations in Communication Sciences and Disorders. White Paper, Council of Academic Programs in Communication Sciences and Disorders.
- McCready, V., Nunez, L. Adamovich, S., Cheung, K. Dudding, C. C., Lenzen, N., Procaccini, S., Robertson, S., Williams, L. (2016). ASHA Ad Hoc Committee on Supervision Training, A Plan for Developing Resources and Training Opportunities in Clinical Supervision

# Presentations

#### **Peer-Reviewed Presentations**

- Zraick, R. & Dudding, C.C. (2020, November). The Use of Hybrid Simulation in Communication Science and Disorders, Proposal accepted at the Annual Convention of the American Speech Language Hearing Association, San Diego, CA (Convention canceled).
- Blackburn, J., Nunez, L., & **Dudding, C.C.** (2020, November). Achieving your Potential as a PhD Graduate and Beyond, Proposal accepted at the Annual Convention of the American Speech Language Hearing Association, San Diego, CA (convention canceled).
- Clinard, E.S. & **Dudding, C.C.** (2019). A Mixed Methods Examination of Student Confidence Following Simulation. ASHA Convention, Orlando, FL.
- Phaup, K., Dudding, C.C., Kamarunas, E. & Barnes, J. (2019). A Showcase of Applications of Virtual Reality in Communication Sciences & Disorders. ASHA Convention, Orlando, FL.
- Phaup, K., **Dudding, C.C.** & Barnes, J. (2019). *Integrating VR Technologies into Your Clinical Practice*. ASHA Convention, Orlando, FL.
- Stead, A., **Dudding, C.C.,** & Flahive, M. (2018). *Generation Z coming to a campus near you*. Council of Academic Programs in Communication Sciences and Disorders, Austin, TX.

- Pfeiffer, D., Pavelko, S. & **Dudding, C.C.** (2017). *Interprofessional collaborative practice in schools: A survey of speech-language pathologists*. ASHA Convention, Los Angeles, CA.
- Hill, A., Ward, E., Dudding, C.C & Penman, A. (2017) Integrating simulation into your training curriculum: Insights from implementation experiences. ASHA Convention, Los Angeles, CA.
- Clinard, E., Ingram, S., Longerbeam, M., **Dudding, C.C.** & Houlbrooke, A. (2017) *Simulations and transfer of learning.* Poster session presentation at the ASHA Convention, Los Angeles, CA.
- Williams, S., Estis, J., Dudding, C.C., Ondo, K. & Zraick, R. (2017) The simulation petting zoo: Experiencing simulation technologies. Council of Academic Programs in Communication Sciences and Disorders Annual Conference, New Orleans, LA.
- Weagle, V., Peterson, K., Reulter, E., Mormer, E. & Dudding, C.C. (2017). Promoting best practices in clinical education through professional development. Council of Academic Programs in Communication Sciences and Disorders Annual Conference, New Orleans, LA..
- McCready, V., McNamara, K., Nelson, N., Procaccini, S., Adamovich, S., Dudding, C.C., Lenzen, & N., Nunez, L. (2016) Maximize how you supervise: Report of the 2016 ASHA ad hoc committee on supervision training. American Speech Language Hearing Association National Conference, Philadelphia, PA.
- Williams, S., Dudding, C.C., Zraick, R., & Ondo, K. (2016) The simulation petting zoo: experiencing simulation technologies. American Speech Language Hearing Association National Conference, Philadelphia, PA.
- Clinard, E.C., **Dudding, C.C.,** Ingram, S. & Longerbeam, M. (2016) *Best practices in integrating computer-based simulation in a graduate SLP program.* Poster session presented at the American Speech Language Hearing Association National Conference, Philadelphia Pennsylvania.
- Stewart, A., Hulton, S., Dudding, C.C., Harnage, J. & DiValpine, M. (2016) Exploring interprofessional education: Sharing our lessons learned. James Madison University May Symposium, Harrisonburg, VA.
- Witt, M., Stokes, T., Parsonson, B., Dudding, C., Brittain, L., Grant, M., & Gallagher, C. (2016, April). Effect of distance caregiver coaching on functional skills of a child with traumatic brain injury. Poster session presented at the Virginia Association for Behavior Analysis annual conference, Newport News, VA.
- Dudding, C.C., Harnage, J., Hulton, L., Strang, S. & Stewart, A. (2016). Virtual world training for real world solutions. National Academies of Practice, Baltimore, MD.
  Updated March 26, 2023

- Dudding, C.C., Mormer, E., Peterson, K., Strong, K., Reuler, E. & Weagle, V. (2016). Launching CAPCSD's online clinical education training modules. Council of Academic Programs in Communication Sciences and Disorders Annual Conference, San Antonio, TX.
- Hale, P., Hulton, L., Stewart, A., Strang, S. & **Dudding, C.C.** (2015). *An innovative approach to interprofessional education to meet needs of underserved mental health and cardiovascular health conditions*. Collaborating Across Borders, Roanoke, VA.
- DiPalma, D. & Dudding, C.C., D. (2015). *Case simulations to assess graduate SLP decision making*. American Speech Language Hearing Association National Conference, Denver, CO.
- Nottingham, E. & **Dudding, C.C.** (2015). *National survey of use of simulations in undergraduate and graduate CSD programs*. American Speech Language Hearing Association National Conference, Denver, CO.
- **Dudding, C.C.** & O'Donoghue, C.R. (2015). *A virtual interprofessional clinic*. American Speech Language Hearing Association National Conference, Denver, CO.
- **Dudding, C.C**, O'Donoghue, C.R & Longerbeam, M. (2015). *A virtual interprofessional clinic*. Council of Academic Programs in Communication Sciences and Disorders, Newport Beach, CA.
- Strang, S.L. & **Dudding, C.C.** (2015). *Promoting interprofessional role identity through virtual simulations*. National Organization for Nurse Practitioner Faculty, Baltimore, MD.
- Williams, S., Dudding, C.C. & Ondo, K. (2013) Simulations and beyond: Practical considerations for getting started. American Speech Language Hearing Association National Conference, Chicago, IL.
- **Dudding, C.C.** (2012). A survey of computer-mediated communication in online courses. Poster session presented at the ASHA National Convention, Atlanta, GA.
- Brown, J., Cohen, E., Tindall, L., Vento, B., & **Dudding, C.C.** (2012, April). *Telepractice training and telesupervision*. Council of Academic Programs in Communication Sciences and Disorders Conference, Newport Beach, CA.
- Flahive, M., **Dudding, C.C.,** & Chial, M.C. (2012, April). *Back to the future: Lessons learned in online course development*. Council of Academic Programs in Communication Sciences and Disorders Conference, Newport Beach, CA.
- Symanski, C., Klick, P., Dudding, C.C., & Williams, S. (2012, April). Simulated case studies in clinical education. Council of Academic Programs in Communication Sciences and Disorders Conference, Newport Beach, CA.

- Crutchley, S., **Dudding, C.C.,** Grogan-Johnson, S., & Alvares, R. (2010, November). *Establishing telespeech in the educational setting.* Short course. ASHA National Convention, Philadelphia, PA.
- **Dudding, C.C.,** Grogan-Johnson, S., & Murphee-Holden, C. (2010, November). *Building academic program capacity with innovative clinical education models*. ASHA National Convention, Philadelphia, PA.
- **Dudding, C.C.**, & Johnson, K.N. (2010, November). *Digital stories: Connecting students with content.* Poster session presented at the ASHA National Convention, Philadelphia, PA.
- Flahive, M., & Dudding, C.C., (2010, November). Addressing the bilingual speech-language pathology preparation challenge. Poster session presented at the ASHA National Convention, Philadelphia, PA.
- **Dudding, C. C.**, (2010, March). *Examining your role in clinical supervision*. Speech Language Hearing Association, Portsmouth, VA.
- **Dudding, C.C.**, Meyer, L.A., & Drulia, T.C. (2010, March). *Telepractice in Virginia: Updates and happenings*. Speech Language Hearing Association of Virginia, Portsmouth, VA.
- **Dudding, C.C.**, & Drulia, T.C. (2009, June). *Analysis of synchronous and asynchronous discussion forums: A pilot study.* Poster session presented at the Ed-Media World Conference on Educational Multimedia, Hypermedia & Telecommunications.
- **Dudding, C.C.,** & Loncke, F. (2009, June). *Impact of facilitator on participation within online discussion forums.* Poster session presented at the Ed-Media World Conference on Educational Multimedia, Hypermedia & Telecommunications.
- Gabbert, C., Braddock, B., Robey, R., & Dudding, C.C. (2008, March). Training future speechlanguage pathologists: Student collaboration in the traditional and virtual classroom.
   Poster session presented at the Speech Language Hearing Association of Virginia Conference, Norfolk, VA.
- **Dudding, C.C.**, & Loncke, F. (2007, November). *Ethical discussions: Factors that influence decision making*. American Speech Language Pathology National Conference, Boston, MA.
- Dudding, C.C., & Stack, J.W. (2003, November). Distance learning: Meeting the challenges of professional training and development. OSEP Personnel Preparation Conference, Washington DC.
- **Dudding, C.C.** (2003, March). *How to be an online learner*. Speech Language Hearing Association of Virginia Annual Conference, Richmond, VA.
- Dudding, C.C., & Purcell-Robertson, R. (2002, November). Best practices in distance education. ASHA Annual Convention, Atlanta, GA.

- **Dudding, C.C.** (2002, March). *E-Supervision: Employing videoconferencing in supervision of graduate students.* Society for Informational Technology and Teacher Education International Conference, Nashville, TN.
- **Dudding, C.C.** (2002, February). *Videoconferencing: Meeting the challenges of professional training and development.* Poster session presented at the OSEP Conference, Alexandria, VA.
- **Dudding, C.C.,** & Pate, R. (2001, October). *A cross discipline approach to distant clinical supervision*. Southern Association for Counselor Education and Supervision Conference, Athens, GA.
- **Dudding, C.C.** (2001, November). Use of web-based delivery model in graduate training: A pilot study. ASHA Annual Convention, New Orleans, LA.
- **Dudding, C.C.,** & Stack, J.W. (2001, March). *Distance dducation technology: A look to technology to meet the needs of graduate training programs*. Speech Language Hearing Association of Virginia Conference, Fredericksburg, VA.
- **Dudding, C.C.** (2001, March). *Web-based course delivery in graduate training*. Speech Language Hearing Association of Virginia Conference, Fredericksburg, VA.
- **Dudding, C.C.** (1998, March). *Rehab dining in long term care*. Speech Language Hearing Association of Virginia Conference, Charlottesville, VA.
- O'Donoghue, C.R., & **Dudding, C.C.** (1994, November). *Mirror writing*. Poster session presented at the ASHA Convention, New Orleans, LA.
- O'Donoghue, C.R. & **Dudding, C.C.** (1994, November). *Mirror writing*. Speech Language Hearing Association of Virginia Conference, Williamsburg, VA.

#### **Invited Speeches & Workshop Presentations**

- **Dudding, C.C.** (2023, March). Effective Leadership: You Have What It Takes, Speech Hearing Association of Virginia, Richmond, VA.
- **Dudding, C.C.** & Baker -Rush, M. (2020, November). Perfecting our Vision of Simulations as Education Tools, Proposal accepted at the Annual Convention of the American Speech Language Hearing Association, San Diego, CA (Convention canceled).
- **Dudding, C.C.** & Estis, J. (2019). Asking the Right Questions: Assessing Student Learning in Simulated Learning Environments. ASHA Convention, Orlando, FL.
- **Dudding, C.C.**, Szymanski C., Brown, D. & Zraick, R. (2018). *A guide to best practices in simulations in CSD*. Council of Academic Programs in Communication Sciences and Disorders, Austin, TX.

- **Dudding, C.C.** & Williams, S. (2018). *Implementing clinical simulation in the CSD program*, Council of Academic Programs in Communication Sciences and Disorders, Austin, TX.
- **Dudding, C.C.,** DeRuiter, M. & Talbot, R. (2017). Panelist, *SOTL in clinical education and supervision*. Researchers Academic Town Meeting, ASHA Convention, Los Angeles, CA.
- **Dudding, C.C.** (2017). *Interprofessional education and core competencies*. University of Canterbury, NZ.
- **Dudding, C.C.** (2013). *Case-based learning: Connecting classroom to clinic.* SpeechPathology.com Virtual Conference.
- **Dudding, C.C.,** Folkins, J., Green, C., Mercaitis, P., Passe, M., & Worthington, C. (2013). *Educating and training clinicians in the 21<sup>st</sup> century: Challenges and opportunities in teaching and supervision.* ASHA Convention, Chicago, IL.
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- **Dudding, C.C.**, Fischer, M., Michaels, A. & Stead, A. (2013). *MERLOT updates*. Council of Academic Programs in Communication Sciences and Disorders, Phoenix, AZ.
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- **Dudding, C.C.** & Campbell, M. January 2013. *Telepractice in the public schools*. National Telehealth Resource Network.
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- **Dudding, C.C.** (2012, March). *Foundations of supervision*. Annual Delaware Speech Language Hearing Association, Dover. DE.
- **Dudding, C.C.** (2012, December). *Virginia department of education telespeech project.* Telerehab Bytes, podcast series of the American Telemedicine Association.

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- **Dudding, C.C.,** & Carlin, C. (2011, January). *Innovative approaches for mentoring and supervising for today's professional: Focus on technology*. Presented online through SpeechPathology.com.
- Blosser, J., Dudding, C.C., & Matrangola, D. (2010 November). Innovative approaches for mentoring and supervision of today's professionals. ASHA National Convention, Philadelphia, PA.
- Ireland, M., & **Dudding, C.C.** (2010 September). *Implementing telepractice in the schools: The lessons we have learned*. National Alliance for Medicaid in Education Annual Conference, Williamsburg, VA.
- Ireland, M., & **Dudding, C.C.** (2010 September). *How do you practice telepractice*? National Alliance for Medicaid in Education Annual Conference, Williamsburg, VA.
- **Dudding, C.C.** (2010, May). *Dynamics of the supervisory relationship*. Presented online at Nova Southeastern University, Ft. Lauderdale, FL.
- **Dudding, C.C.**, Fischer, M., & Flahive, M. (2010, April) *CAPCSD MERLOT: Updates and demonstrations*. Council of Academic Programs in CSD, Austin, TX.
- **Dudding, C.C.**, & Lucks Mendel, L. (2010). *Essential skills in supervision*. Webinar. ASHA Continuing and Professional Development.
- Lucks Mendel, L. & **Dudding, C.C.** (2010, February). *Supervisory skills in communication sciences and disorders*. MidSouth Conference on Communicative Disorders, Memphis, TX.
- **Dudding, C.C.**, Power-deFur, L.& Martin, D. (2008, November). *Perspectives on teaching and technology: Micro and macro applications*. American Speech Language Hearing Association Researcher Academic Town Meeting, ASHA National Convention, Chicago, IL.
- **Dudding, C.C.** (2008, October). *The supervisory relationship: communication, expectations and assessment.* Loyola College, Columbia, MD.
- McCready, V., Griffin, R., Conrad, B., Karcher, L., **Dudding, C. C**. & Newman, W. (2007, November )*Advanced boot camp in supervision*. Pre-conference workshop. American Speech Language Hearing Association National Conference, Boston, MA.
- Dudding, C. C., & O'Donoghue, C. (2007, October). Bridging clinical practice and clinical research. Innovations in Clinical Communication Sciences Fall Conference, Harrisonburg, VA.

- **Dudding, C.C.,** & Loncke, F. (2007, September). *Characteristics of the facilitator and the impact on online discussions*. Poster session presented at JMU Faculty Research Day, Harrisonburg, VA.
- **Dudding, C.C.**, & O'Donoghue, C.R. February 2007. *Bridging clinical practice and clinical research*. Pre-conference workshop. Speech Language Hearing Association of Virginia, Richmond, VA.
- **Dudding, C.C.** (2006). *Multimedia case studies: Here is what you can do*. Brown Bag Lecture Series presentation, Longwood University, Farmville, VA.
- **Dudding, C.C.** (2004, March) *CEUS: What you don't know can hurt you*. SHAV Conference, Williamsburg, VA.
- **Dudding, C.C.** (2002, November). *E-Supervision: Videoconferencing in the supervision of graduate students.* ASHA Annual Convention, Atlanta, GA.
- **Dudding, C.C.** (2002). *Videoconferencing in supervision of graduate students*. ASHA Leadership Conference, Chicago, IL.