

Faculty and Student Productivity 2008-09¹

Cognition and Instruction Program

Department of Educational Psychology

University of Connecticut

<http://www.education.uconn.edu/departments/epsy/COGN/COGN.cfm>

Faculty

Scott W. Brown, Ph.D. – Professor of Educational Psychology.

Donald J. Leu, Ph.D – John and Maria Neag Endowed Chair in Literacy and Technology.

Jason M. Stephens, Ph.D. – Assistant Professor of Educational Psychology.

Michael F. Young, Ph.D. – Associate Professor of Educational Psychology.

Publications- Journal Articles

Artino, A.R. Jr. & **Brown**, S. (2009). Ethics in educational research: A comparative analysis of graduate student and faculty beliefs. *College Student Journal*, 43(2), 599-615.

Artino, A. R., Jr. & **Stephens**, J. M. (2009). Academic motivation and self-regulation: A comparative analysis of undergraduate and graduate students in online courses. *The Internet and Higher Education*

Boyer, M.A., Urlacher, B., Hudson, N.B., Janik, L., Niv-Solomon, A., **Brown**, S.W., & **Ioannou**, A. (2009). Gender and negotiation: Some experimental findings. *International Studies Quarterly*, 53: 23-47.

Decher, N., Casa, D.J., Yeargin, S.W., Levreault, M.L., Cross, C.L., James, C.T., McCaffrey M.A., O'Connor C.B., Ganio M.S., & Brown, S.W. (2008). Hydration status, knowledge and behavior in youths at summer sports camps. *The International Journal of Sports Physiology and Performance* 3(3), 252-278.

Ioannou, A., **Brown**, S.W., Hannafin, R. D., & Boyer, M.A. (2009). Can multimedia make kids care about social studies? The GlobalEd problem-based learning simulation. *Computers in the Schools*, 26, 63-81.

Leu, D. J., **O'Byrne**, W. I., Zawilinski, L., **McVerry**, J. G., & **Everett-Cocapardo**, H. (2009). Expanding the new literacies conversation. *Educational Researcher*, 38, 264-269.

O'Byrne, W.I., Zawilinski, L., **McVerry**, J. G., & **Leu**, D. J. (2008). Assessing the new literacies of online reading comprehension: An informative interview. *The Reading Teacher*, 62(4), 354-357.

Yukhymenko, M. & **Brown**, S.W. (2009). Promoting global citizenship through ICT: Ukrainian high school students. *US-China Education Review*, 6(8), 50-62.

Papers Presented at Regional, National and International Conferences

Artino, A. R., Jr. & **Stephens**, J. M. (August, 2008). *Beyond grades in online training: Adaptive profiles of self-regulated learners*. Paper presented at the 2008 Annual Meeting of the American Psychological Association, Boston, MA.

Brown, S.W., **Ioannou**, A., Boyer, M.A., Niv-Solomon, A., Janik, L. Renfro, W., & Maneggia, D.D. (2008, May). Girls outperform boys in cooperation, transfer and

¹ Faculty and students from the UCONN Cognition & Instruction Program are identified in **bold**.

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- citizenship: The GlobalEd Project. Poster presented at the APS Conference, Chicago, IL
- Brown, S.W., Ioannou, A., Boyer, M.A., Niv-Solomon, A., Renfro, W., & Maneggia, D.D.** (2008, November). *The GlobalEd Project.: Learning in an interdisciplinary environment*. Paper presented at the E-Lear Conference, Las Vegas, NV. Also as a chapter in C.J. Bonk, M.M. Lee, and T. Reynolds (Eds.) *Proceedings of E-Learn 2008: World conference on E-Learning in corporate, government, healthcare, & higher education*. pp 2509-2528. Association of Advancement of Computing Education (AACE): Chesapeake, VA (<http://www.aace.org>).
- Brown, S. W., Lawless, K.A, & Boyer, M.A.** (2009, June). *Expanding the science and literacy curricular space: The development of the GlobalEd II project*. Poster presented at the Fourth Annual IES Research Conference, Washington, DC. June 7, 2009.
- Ioannou, A., Brown, S.W., Boyer, M.A., Niv-Solomon, A., Janik, L., & Maneggia, D.D.** (2008, Oct.). *Social studies interest, social studies self-efficacy, and social perspective taking: Do they increase with age?* Poster presented at the 2008 Northeast Educational Research Association Conference, Rocky Hill, CT.
- Ioannou, A., Bushey, C., & Artino, A. R.** (2009, April). *Supporting collaborative learning in online environments: Web 2.0 in an online educational psychology class*. Paper presented at the annual meeting of the American Educational Research Association, San Diego, CA.
- Leu, D. J., Reinking, D., Hutchinson, A., McVerry, J. G., Robbins, K., Rogers, A., Malloy, J., O'Byrne, W. I., Zawilinski, L.** (2008). *The TICA Project: Teaching the New Literacies of Online Reading Comprehension to Adolescents*. An alternative symposium presented at the National Reading Conference, Orlando, FL.
- Leu, D. J., Reinking, D., Hutchinson, A., McVerry, J. G., Robbins, Colwell, J., K., Rogers, A., Malloy, J., O'Byrne, W. I., Zawilinski, L.** (2008). *New Literacies: Developing At-risk Adolescents' Ability To Read and Comprehend Information on the Internet*. Poster session presented at the American Education Research Association, San Diego, CA.
- Leu, D., Reinkin, D., McVerry, G., Zawilinski, L., O'Byrne, I., Hutchinson, A.** (2009, May). *Internet reciprocal teaching (IRT): A research-based model for teaching the New Literacies of online reading comprehension*. International Reading Association Annual Convention, Minneapolis, MN.
- McVerry, J.G., Zawilinski, L., & O'Byrne, W. I.** (2009). Internet reciprocal teaching: navigating the C's of change. *Educational Leadership*. Retrieved September 1, 2009 from http://ascd.org/publications/educational_leadership/sept09/vol67/num01/Navigating_the_Cs_of_Change.aspx
- McVerry, J. G., O'Byrne, W. I. & Robbins, K.** (2009, April). *Validating instruments used in the TICA Project*. Paper presented at the American Educational Research Association Annual Meeting, San Diego, CA.
- McVerry, J.G.** (2009, March). *Enhancing numeracy and scientific writing through New Literacies*. Presentation at the Massachusetts Department of Education Secondary School Reading in the Content Areas Summit. Marlboro, MA.
- McVerry, J. G. & O'Byrne, W. I.** (2009, March). *Putting it together: synthesis and online reading comprehension*. Presentation at the Literacy Essentials Conference. New Britain, CT.
- McVerry, J. G. & Ringler-Pet, S.** (2009, March). *Multimodal poetry: connecting response and authorship*. Presentation at the Literacy Essentials Conference, New Britain, CT.
- McVerry, J. G., & O'Byrne, W. I.** (2009, May). *Providing technical support in the technology and literacy classroom*. Literacy and technology institute. International Reading Association Annual Convention, Minneapolis, MN.

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- McVerry, J. G. & O'Byrne, W. I.** (2009, June). *Encouraging critical thinking through content creation*. Presentation at Confratute Annual Conference, Storrs, CT.
- O'Byrne, W. I.** (2009, March). *Oh, the places you'll go: Where literacy, new literacies & social studies intersect*. Presentation at the Massachusetts Secondary School Reading Program Workshop, Massachusetts Department of Education, Marlborough, MA.
- O'Byrne, W. I., Zawilinski, L., McVerry, J.G., & Ringler-Pet, S.** (2008, November). *Allow it to be YouRTube: using videocasts in the classroom*. Presentation at the Annual Meeting of the National Council of Teachers of English, San Antonio, TX.
- O'Byrne, W. I.** (2008) *Bridging in and out of school literacies: Attitudes and aptitudes of adolescents about working online, in school*. In E. Boling (Chair) Invited Session: Bridging in and out of school literacies in an era of gaming, instant messaging, and other digital technologies. Session presented at the 58th Annual National Reading Conference, Orlando, FL.
- O'Byrne, W.I., & McVerry, J. G.** (2008, November). *Developing an instrument to measure dispositions*. A paper presented at the 58th Annual National Reading Conference, Orlando, FL.
- Picho, K & McCoach, D.B.** (2008, Oct). *Development and validation of instruments in the affective domain*. Paper presented at the 2008 Northeastern Educational Research Association conference, Rocky Hill CT.
- Sen, R. & Brown, S.W.** (2008, Oct.). *Myth busters: do poorer schools pay their teachers less and do they stay in teaching?* Paper presented at the 2008 Northeast Educational Research Association Conference, Rocky Hill, CT.
- Stephens, J. M.** (August, 2008). *Exploring the morality and motivation of students who don't cheat*. Paper presented at the 2008 Annual Meeting of the American Psychological Association, Boston, MA.
- Stephens, J. M.** (April, 2009). *Minding (and mending) the judgment-action gap between students' beliefs and behaviors related to cheating*. Invited presentation in an interactive symposium at the Annual Meeting of the American Educational Research Association, San Diego, CA.
- Stephens, J. M.** (April, 2009). *Academic dishonesty and mass media: The epidemic of cheating among adolescents and how the problem is portrayed in the media*. Presentation at the Northeast Media Literacy Conference, Storrs, CT.
- Stephens, J. M.** (July, 2009). *Academic dishonesty and models moral functioning: Tests of the latter to explain the former*. Paper presented at the Annual Meeting of the Association for Moral Education, Utrecht, Netherlands.
- Yukhymenko, M. & Brown, S.W.** (2008, Oct.). *On the way to becoming Global Citizens: use of ICT by Ukrainian students*. Paper presented at the 2008 Northeast Educational Research Association Conference, Rocky Hill, CT. Also published in the UConn Digital Commons, available at http://digitalcommons.uconn.edu/nera_2008/25
- Yukhymenko, M. & Brown, S.W.** (2009, April). *On the way to becoming Global Citizens: social inclusion of Ukrainian students*. Paper presented at the American Educational Research Association Conference, San Diego, CA.

Technical Reports

- Brown, S.W. & Hopkins, M.J.** (2009, August). *Evaluation of the 2008-09 Husky Reach Project*. Report to the SBM Charitable Foundation, Inc., Manchester, CT.
- Brown, S.W. & Hopkins, M.J.** (2009, August). *Evaluation of the 2008-09 Husky Goal Line Project*. Report to the SBM Charitable Foundation, Inc., Manchester, CT.
- Brown, S.W. & Maneggia, D.D.** (2009, July). *USTA Injury Analyses I*. Report to the United States Tennis Association – Elite Tennis Program, Boca Raton, FL. (confidential).

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- Brown, S.W. & Maneggia, D.D.** (2008, December). USTA Juniors Survey: Quantitative and qualitative results. Report to the United States Tennis Association – Elite Tennis Program, Boca Raton, FL.
- Stephens, J. M.** (2009). *The Teaching American History Initiative: 2009 Annual Progress Report*. Prepared for the Capitol Region Educational Council (Hartford, CT) and U.S. Department of Education.
- Stephens, J. M. & Romakin, V.** (2009). *Academic Motivation and Misconduct in Two Cultures: A Comparative Analysis of Cheating Behavior in the USA and Ukraine*. Prepared for Fulbright Scholar Program and universities in the U.S.A. and Ukraine.
- Stephens, J. M. & Lu, N.** (2008). *The Academic Motivation and Integrity Survey: Results from the 2008 Administration at “Abe Lincoln” High School*. Prepared for the Academic Integrity Committee at Abe Lincoln High School. (Confidential Report)
- Stephens, J. M. & Lu, N.** (2008). *The Academic Motivation and Integrity Survey: Results from the 2008 Administration at “SNAP” High School*. Prepared for the Academic Integrity Committee at SNAP High School. (Confidential Report)
- Stephens, J. M.** (2008). *The Teaching American History Initiative: 2008 Annual Progress Report*. Prepared for the Capitol Region Educational Council (Hartford, CT) and U.S. Department of Education.

Book Chapters

- Leu, D. J., Coiro, J., Castek, J., Hartman, D., Henry, L.A., & Reinking, D.** (2008). Research on instruction and assessment in the new literacies of online reading comprehension. In Cathy Collins Block, and Sherri Parris (Eds.). *Comprehension instruction: Research-based best practices*. New York: Guilford Press.
- Leu, D. J., McVerry, J. G., O’Byrne, W. I., Zawilinski, L., Castek, J., Hartman, D.K.** (2009). The new literacies of online reading comprehension and the irony of No Child Left Behind: Students who require our assistance the most, actually receive it the least. In L. M. Morrow, R. Rueda, and D. Lapp. *Handbook of research on literacy instruction: Issues of diversity, policy, and equity*. New York: Guilford.
- Litton, E. F. & Stephens, J. M.** (2009). Justice and care in secondary Catholic schools: The importance of student-teacher relationships. In E. F. Litton and S. Martin (Eds.), *Justice, care, and diversity: Addressing the needs of all students in Catholic secondary schools* (pp. 7-15). Washington, DC: National Catholic Educational Association.
- McVerry, J. G.** (in press). TPACK and the new literacies of online reading comprehension. To appear in S. Kadjer and C. Young (Eds.). *Research in ELA and Technology*, an Edited Collection. Information Age Publishing.
- Roeser, R.W., Urdan, T.C., & Stephens, J. M.** (2009). School as a context of student motivation and achievement. In K.R. Wentzel and A. Wigfield (Eds.) *Handbook of Motivation at School* (pp. 381-410). New York: Routledge.

Key Note Addresses

- Coiro, J., Leu, D. J., McVerry, J.G., O’Byrne, I., & Zawilinski, L.**, (2009, March). How do reading and learning change on the Internet? Responding to new literacies in Massachusetts. Keynote address at the secondary school reading conference, Massachusetts Department of Education, Marlborough, MA.
- Leu, D. J., Castek, J. & Zawilinski, L.** (2008, January). *How reading comprehension has changed while we weren’t looking: why students who need our help the most are actually receiving it the least*. Technology, Reading, and Learning Differences. San Francisco, CA.

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- Leu, D. J.** (2008, May). *So you thought reading would always stay the same? Central issues in the rapidly changing nature of reading comprehension.* Reading Hall of Fame Induction Address. International Reading Association. Atlanta, GA.
- Leu, D. J. & Zawilinski, L.** (2008, May). *New literacies in secondary reading and writing.* Secondary Reading Special Interest Group. International Reading Association. Atlanta, GA.
- Leu, D. J.** (2008, April). *Teaching Internet Reading Comprehension to Adolescents: TICA.* Presentation to Pearson Digital Learning. Phoenix.
- Leu, D. J.** (2008, February). *The new literacies of online reading comprehension: Celebrating our past as we prepare students for their future.* Minnesota Reading First. Minneapolis, MN.
- McVerry J.G.** (2008, December). Critical evaluation of websites: A review of research. In D. Leu & D. Hartman (Chairs), *New literacies of online reading comprehension.* Keynote address at the meeting of the American Reading Foundation, San Anabel Island, FL.

Invited Speeches, Lectures and Workshops

- Stephens, J. M.** (February, 2009). *Get Smart! Strategies for Academic Success.* An invited workshop with North Campus undergraduate residents. University of Connecticut: Storrs, CT.
- Stephens, J. M.** (November, 2008). *Achieving with Integrity: Enhancing Academic Engagement and Honesty in High School.* A 90-minute professional development workshop for high school teachers in Connecticut.
- Stephens, J. M.** (August, 2008). *Teaching for Integrity: Steps to Prevent Cheating in Classrooms.* A three-hour professional development workshop for high school teachers in Connecticut.

Active Grants

Brown, S. W. \$ 1, 500, 000 (2008-2011)

- *Brown, S.W., Boyer, M.A. & Lawless, K.A. (2007) Expanding the Science and Literacy Curricular Space: The GlobalEd II Project. The Institute of Education Sciences, IES.*

Ioannou, A. \$ 55,000 (2008-2009)

- *Supporting Collaborative Learning in Online Environments: The promise of Web 2.0. The Research Promotion Foundation of Cyprus*

Leu, D. J. \$ 4,686,226

- **\$1,795,477.00.** Leu, Donald J. & Reinking, David. *Developing Internet Comprehension Strategies Among Adolescent Students At Risk to Become Dropouts.* U. S. Department of Education, Institute of Education Sciences.
- **\$2,813,127.00.** **Leu, D. J.** & Kulikovich, J., Sedransk, N., Coiro, J. (2009-2013). *Assessing Online Reading Comprehension: The ORCA Project.* U. S. Department of Education, Institute of Education Sciences.
- **\$77,622.** Donald J. Leu & Douglas Hartman. *Evaluating the Development of Scientific Knowledge and New Forms of Reading Comprehension during Online Reading.* North Central Educational Research Lab.

Stephens, J.M. \$392, 000 (2007- 2009)

- Wangaard, D. B. & **Stephens, J. M.** (2007-2009). *Building Moral Character through Academic Integrity.* John Templeton Foundation.

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Young, M.F. \$99,000 (2009)

- “*Transforming Engineering Education through Social Networking.*” The National Science Foundation, NSF.

Awards/Honors & Distinctions

Brown, Scott: AERA Fellow 2009

Leu, Donald: Maryann Manning Medal for Exemplary Leadership in Literacy Research and Practice. (University of Alabama, Birmingham)

Students Who Graduated in 2008-09

- Jill Castek, Ph.D.
- Anthony Girasoli, Professional Certificate
- Gregory Mullen, M.A.
- Moises Rivera, M.A.
- Mariya Yukhymenko, M.A. Fulbright Scholar

Media Coverage

Stephens, J.M. (2008, December 3). “Enlisting students to create a culture of academic integrity.” *Education World*:

http://www.educationworld.com/a_issues/chat/chat236.shtml

Stephens, J.M. (2008, December). “Experts give their solutions to difficult education problems: How can you stop cheating before it starts?” *Legal Update for Teachers*, 5(37), p. 3. Malvern, PA: Center for Education and Employment Law.

Stephens, J.M. (2008, November 24). “High school cheating on the rise.” *WPIX News-NYC*: <http://www.wpix.com/landing/?blockID=144119&feedID=1404>

Stephens, J.M. (2008, October 13). “Digging out the roots of cheating.” *The New York Times*:

<http://www.nytimes.com/2008/10/13/opinion/13mon4.html?ei=5070&emc=eta1>

Stephens, J.M. (2008, October 6). “ExComm cases could be just ‘the tip of the iceberg’: Poll, administrators say cheating on papers, exams infrequent, but outside experts skeptical.” *Yale Daily News*: <http://www.yaledailynews.com/articles/view/25583>

Stephens, J.M. (2008, September 19). “Classroom Fraud.” *The Hartford Courant*.

<http://www.courant.com/news/opinion/editorials/hc-cheating.artsep19,0,7863608.story>

Stephens, J.M. (2008, September 11). “ChaCha service raises fears of cheating via cell phone.” *The Philadelphia Inquirer*:

http://www.postbulletin.com/newsmanager/templates/localnews_story.asp?a=360753&z=19

Stephens, J.M. (2008, September 10). “Researcher Launches Experiment to Stop High School Cheating.” *US News & World Report*: <http://www.usnews.com/blogs/on-education/2008/9/10/researcher-launches-experiment-to-stop-high-school-cheating.html>

Stephens, J.M. (2008, September 8). “Researcher Studies Epidemic Of Student Cheating: Pilot Program Aims To Promote Academic Honesty In Schools.” *The Hartford Courant*:

<http://www.courant.com/news/education/hccheatingstudents0908.artsep08,0,3618637.story>