# **PHU HOANG VU**

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# **CURRICULUM VITAE**

#### **EDUCATION**

- Ph.D., Curriculum and Instruction: Southern Illinois University, Carbondale, IL, 2013.
- Master of Arts- Southern Illinois University, Carbondale, IL, 2010.
- Bachelor of Arts: Quy Nhon University, Vietnam, 2001.

#### PROFESSIONAL EXPERIENCE

- University of Nebraska, Kearney, USA: 2013- present: Associate professor
- Le Quy Don High School: 2002 2008: Teacher

## PROFESSIONAL TRAINING

• Completing the Institute for Engaged Leadership in Online Learning program, an OLC partnership with Pennsylvania State University- 2015

# **TEACHING**

- A variety of technology/IT graduate courses
- Undergraduate course: TE206

#### **GRANTS**

#### **External Grant**

- 1. Improving Teacher Quality Grant (2017-2018) by Nebraska's Coordinating Commission for Post Secondary Education: *Co-investigator*
- 2. Improving Teacher Quality Grant (2016-2017) by Nebraska's Coordinating Commission for Post Secondary Education: *Co-investigator*
- 3. Improving Teacher Quality Grant (2015-2016) by Nebraska's Coordinating Commission for Post Secondary Education: *Co-investigator*
- 4. Summer Community Grant (2013-2014) by the U.S. Embassy to Vietnam to establish a MOOC-oriented program "Knowledge Bridge" for Vietnamese students: *Primary Investigator*
- 5. Civil Society Grant (2011-2012) by the U.S. Embassy to Vietnam to establish an E-center for Teachers' Professional Development (2011-2012) to provide a free online ESL training program to 150 ESL in-service teachers: *Primary Investigator*

# **Internal Grant**

- 1. Mini Grant for Research (2014). Online Learning Experiences of Students with Disabilities in Higher Education: Co-Investigator
- 2. Program of Excellence (2013): Co-Investigator

### **PUBLICATIONS**

# **Peer- Reviewed Articles**

1. Vu, L., Thibeault, T & Vu, P. (2021). Adopting Speech Recognition in EFL/ESL Contexts: Are We There Yet? Journal of Foreign Language Education and Technology, 6(1).

- 2. Harshbarger, D & Vu, P. (2021). Virtual Learning During a Pandemic: Using Technology to Provide and Launch Interactive and Experiential Learning. International Journal of Technologies in Higher Education, 17(3), 7-16.
- 3. Wolf, S. & Vu, P. (2020). Incorporating Game-Based Learning with Shirley Jackson's "The Lottery" to Maximize Students' Achievement and Engagement. The Wisconsin English Journal, 61(1). https://wisconsinenglishjournal.org/2020/03/21/wolf-vu/
- 4. Bice, M., Hollman, A., Vail, D & Vu, P. (2020). Going Remote: Faculty Educational Initiatives on Building Community During COVID-19 Through Online Teaching. International Journal of Technologies in Higher Education, 17(2), 97-103.
- 5. Lai, P., **Vu, P.**, Wojcik, B.,& Alavi, S. (2020). Online Course Evaluations in the Digital Age. Journal of Applied Educational and Policy Research. 5(1). https://journals.uncc.edu/jaepr/article/view/975
- 6. Ghazi-Saidi, L., Criffield, A., Kracl, C. L., McKelvey, M., Obasi, S. N., & Vu, P. (2020). Moving from face-to-face to remote instruction in a higher education institution during a pandemic: Multiple case studies. International Journal of Technology in Education and Science (IJTES), 4(4), 370-383.
- 7. **Vu, P.**, Adkins, M. & Henderson, S. (2020). Aware, But Don't Really Care: Students' Perspective on Privacy and Data Collection in Online Courses. The Journal of Flexible, Open and Distance Learning, 23(2). http://www.jofdl.nz/index.php/JOFDL/article/view/350
- 8. Spreen, A. & Vu, P. (2020). Exploring the Potential of Game-Based Learning in History Teaching. Journal of Social Studies and History Education, 2(1). https://uh.edu/education/research/jsshe/current/
- 9. Kritzer, J. & Vu, P. (2019). Integrating Open Education Resources in Teacher Education Classes. International Journal of Online Graduate Education, 2(1). https://doi.org/10.5281/zenodo.3522430
- 10. **Vu, P.**, Harshbarger, D., Crow, S., & Henderson, S. (2019). Why STEM? Factors that influence gifted students' choice of college majors. *International Journal of Technology in Education and Science (IJTES)*, 3(2), 63-71.
- 11. Matyo-Cepero, J., **Vu, P**., Meyer, R., McCarty, W. & Irwin, B. (2019). Gifted students in the heartland: Who they are and why it matters. *TalentEd*, 31, 1–14.
- 12. **Vu, P.,** Fredrickson, S. & Gaskill, M. (2019). One-To-One initiative implementation from insiders' perspectives. *Tech Trends 63* (1). https://doi.org/10.1007/s11528-018-0359-5
- 13. **Vu, P**. & Feinstein, S. (2017). An exploratory multiple case study about using game-based learning in STEM classrooms. *International Journal of Research in Education and Science (IJRES)*, 3(2), 582-588. DOI: 10.21890/ijres.328087
- 14. Adkins, M., Bice, M., Vu, P., & Rech, J. (2017) Leveling the playing field: Assessment of Gross Motor skills in low socioeconomic K-2 graders to their high socioeconomic counterparts. *International Journal of Kinesiology in Higher Education* (12-19).
- 15. Mollenkopf, D., **Vu, P**., Crow, S., & Black, C. (2017). Does online learning deliver? A comparison of student teacher outcomes from candidates in face-to-face and online program pathways. *Online Journal of Distance Learning Administration*, 20(1).
- 16. **Vu, P.**, Meyer, R., & Capero, J. (2016). Models of Administration for Online Learning Programs in the U.S. Higher Education Institutions. *Journal of Applied Educational and Policy Research*. 2(1).

- 17. **Vu, P.**, Fredrickson, S., & Meyer, R. (2016). Help at 3:00 AM! Providing 24/7 Timely Support to Online Students via a Virtual Assistant. *Online Journal of Distance Learning Administration*. 19(1).
- 18. Meyer, R., Gaskill, M., & Vu, P. (2015). Rating User Interface and Universal Instructional Design in MOOC Course Design. *International Journal of Technologies in Higher Education*, 12(1-2), 62-7.
- 19. **Vu**, **P**. (2015). What factors affect teachers using iPads in their classrooms? *Issues and Trends in Educational Technology*. *3(1)*.
- 20. **Vu, P.**, Crow, S., & Fredrickson, S. (2014). Using games in online education: Is it a winning strategy? *Online Journal of Distance Learning Administration*. 17(8).
- 21. **Vu, P**., & Fadde, P. (2014). A snapshot of technology integration training in teacher education programs. *International Journal of Psychology: A Biopsychosocial Approach*. *14*, 139-150.
- 22. Vu, P., & Fadde, P. (2014). Ring of engagement: A model for MOOC enrollment. *Journal of Global Literacies, Technologies, and Emerging Pedagogies.* 2(3), 240-247.
- 23. **Vu, P.**, Cao, V., Vu, L., & Capero, J. (2014). Factors driving learner success in online professional development. *International Review of Research in Open and Distance Learning*. *15*(3).
- 24. Fredrickson, S., **Vu**, **P**., & Crow, S. (2014). Availability and use of digital technologies in P-12 classrooms of selected countries. *Issues and Trends in Educational Technology*. *2*(1).
- 25. **Vu, P.**, McIntyre, J & Cepero, J. (2014). Teachers' use of the iPad in classrooms and their attitudes toward using it. *Journal of Global Literacies, Technologies, and Emerging Pedagogies*. 2(2), 58-74.
- 26. **Vu, P.**, & Fadde, P. (2013). When to talk, when to chat: Student interactions in live virtual classrooms. *Journal of Interactive Online Learning*. 12(2), 41-52.
- 27. **Vu**, **P**., & Vu, L. (2013). Videotape and reflection -based feedback to student teachers: A case study. *Critical Issues in Teacher Education*. *20*, 5-13.
- 28. Howard, J., **Vu**, **P**., & Vu, L. (2012). How do undergraduate students use their iPads? *Journal of Technology Integration in the Classroom.* 4(3), 5-12.
- 29. Vu, P., & Fadde, P. (2012). Traits of effective instructors in an online setting. *Bulletin of IEEE Technical Committee on Learning Technology*. 14(4), 50-53.
- 30. **Vu, P.**, & Vu, L. (2012). Teaching English as a foreign language major to gifted students. *The Southeast Asian Journal of English Language Studies*. *18*(2), 57-66.
- 31. **Vu, P**., & Vu, L. (2012). Techniques to bring humor and create a pleasant learning environment in ESL adult classroom. *Journal of Research and Practice for Adult Literacy, Secondary, and Basic Education, 1*(1), 50-53.
- 32. **Vu, P.** (2011). Gifted students' profiles and their attitudes toward a gifted program: The case of Vietnam. *Gifted and Talented International*, 26(1), 81-87.

# **Peer- Reviewed Book Chapters**

1. **Vu, P**; Meyer, R& Taubenheim, L. (2020). Best Practice to Teach Kindergarteners Using Remote Learning Strategies in Ferdig, R.E., Baumgartner, E., Hartshorne, R., Kaplan-Rakowski, R. & Mouza, C. (2020). Teaching, Technology, and Teacher Education during the COVID-19 Pandemic: Stories from the Field. Association for the Advancement of Computing in Education (AACE). Retrieved June 21, 2020 from https://www.learntechlib.org/p/216903/.

- Koch, B & Vu, P (2020). Virtual Field Experience and Mock Interview Opportunities for Preservice Special Education and Secondary Teachers in Ferdig, R.E., Baumgartner, E., Hartshorne, R., Kaplan-Rakowski, R. & Mouza, C. (2020). Teaching, Technology, and Teacher Education during the COVID-19 Pandemic: Stories from the Field. Association for the Advancement of Computing in Education (AACE). Retrieved June 21, 2020 from https://www.learntechlib.org/p/216903/.
- 3. **Vu, P** & Fye, M. (2019). Achievement Unlocked? Understanding Perceptions, Challenges, and Implications of GBL in Classrooms In F. Matthew (2019). Global Perspectives on Gameful and Playful Teaching and Learning (pp. 276-290). Hershey, PA: IGI Global.
- 4. **Vu, P.**, Knoell, C., Nebesniak, A & Strawhecker, J. (2016). Gamified blended learning professional development: A descriptive case study In Martin, C., & Polly, D. (2016). Handbook of Research on Teacher Education and Professional Development (pp. 385-394). Hershey, PA: IGI Global.
- 5. **Vu, P.**, & Gaskill, M. (2015). Can pre-service teachers create digital game-based activities without coding knowledge? In Russell, D., & Laffey, J. M. (2015). Handbook of Research on Gaming Trends in P-12 Education (pp. 1-664). Hershey, PA: IGI Global. doi:10.4018/978-1-4666-9629-7
- Vu, P., Fredrickson, S., Hoehner, P., & Ziebarth-Bovill, J. (2015). An examination of Pre-service teachers' attitudes towards game-based learning. In Russell, D., & Laffey, J. M. (2015). Handbook of Research on Gaming Trends in P-12 Education. Hershey, PA: IGI Global. doi:10.4018/978-1-4666-9629-7
- 7. **Vu, P.**, Vu, L., Cao, V., & Fadde, P. (2014). An Exploratory Study in an Emerging approach to E-learning: MOOC. In M. Limbu & B. Gurung (Eds.), Emerging pedagogy in the networked knowledge society: Practice integrating social media and globalization (162-174). IGI Global.
- 8. Fadde, P., & Vu, P. (2014). Blended Online Learning: Misconceptions, Benefits, and Challenges. In P. Lowenthal., C. S. York & J. Richardson (Eds.), Online Learning: Common Misconceptions, Benefits, and Challenges. Nova Science Publisher.

#### **Edited Book**

- 1. Cadero-Smith, L. (2020). Teacher professional development challenges faced by rural superintendents. I. Sahin & **P. Vu** (Eds.). ISTES Organization.
- 2. Bouchrika, I., Harrati, N., & Vu, P. (2018). Learner experience and usability in online education. IGI International.
- 3. **Vu, P.**, Fredrickson, S., & Moore C. (2017). *Handbook of research on innovative pedagogies. and technologies for online learning in higher education* (Ed.). IGI International.

# **CONFERENCE PRESENTATIONS**

# National/International Competitively- Selected Conferences

- 1. Vu, P, Lee, E., & Park, L. (2019, June). Exploring the Affordances of Interactive Tools in Blended Learning: Design and Implementation of Interactive Lessons for GBL ESL Courses. Paper presented at the International Association for Language Learning Technology Oregon.
- 2. Vu, P., & Gaskill, S. (2018, July). Using Learning Analytics in Canvas to Support Online Learners. Paper presented at the Instructure Conference- Keystone, CO.

- 3. Lee, P., & Vu, P. (2018, Jan). 21th- Century Collaboration Strategy Simulation. Paper presented at the Future of Education Technology Conference Orlando, FL.
- 4. Fredrickson, S., & Vu, P. (2015, November). Virtual Assistant in Online Learning Courses. Paper presented at the Annual Online Learning Consortium International Conference Florida.
- 5. Vu, P., Gaskill, M., & Fredrickson, S. (2014, November). Peer Review in Online Leaning. Paper presented at the Annual Online Learning Consortium International Conference Florida.
- 6. Nguyen, H., Vu, P., Vu, L., & Nguyen, T. (2014, May). A Move from Version 1.0 to Version 2.0 of an Open Online EFL Learning Program. Paper presented at the JALCALL conference Japan.
- 7. Vu, P., & Fadde, P. (2014, Feb). Technology Integration Training in Illinois and NebraskaTeacher Education Programs. Paper presented at the Association of Teacher Educators Conference St. Louis, MO.
- 8. Vu, P. (2013, Feb). What Makes an Effective Online Instructor? Paper presented at the Association of Teacher Educators Conference Atlanta, GA.
- 9. Fadde, P., & Vu, P. (2012, Feb). Backchannel in an Adobe Connect Class. Paper presented at the Midwest Education Technology Conference St. Louis, MO.
- Vu, P., & Howard, J. (2012, Feb). Reflection and Videotape-Based Feedback to Student Teachers. Paper presented at the Association of Teacher Educators Conference - San Antonio, TX.
- 11. Howard, J., & Vu, P. (2012, Feb). Changing Faces: A Reflection on Cultural Competencies in Education. Paper presented at the Association of Teacher Educators Conference San Antonio, TX.
- 12. Vu, P., & Howard, J. (2011, August). Multi-dimensional Evaluation of Teacher: a New Approach to Teacher Evaluation. Paper presented at the Association of Teacher Educators Conference-Philadelphia, PA.

### **State/Regional Conferences**

- 1. Ghazi-Saidi, L., & Vu, P. (2020, April). How to be an Excellent Instructor with Perfect Ratings in the Online Learning Setting? Paper presented at the Innovation in Pedagogy and Technology Symposium Lincoln, NE.
- 2. Vu, P., & Gaskill, S. (2018, April). Using Learning Analytics in Canvas to Improve Online Learning. Paper presented at the Innovation in Pedagogy and Technology Symposium Lincoln, NE.
- 3. Vu, P., & Gaskill, S. (2018, March). Choice-based Learning. Paper presented at the Nebraska Educational Technology Association Omaha, NE.
- 4. Vu, P., Gaskill, M. (2018, Nov). We Play and We Learn. Educators Rising Conference. University of Nebraska Kearney. Kearney, NE.
- 5. Vu, P., Gaskill, M. (2017, Nov). Engaging Technologies and the Teaching Profession. Educators Rising Conference. University of Nebraska Kearney. Kearney, NE.
- 6. Vu, P., & Fredrickson, S. (2017, April). OER-Based Learning. Paper presented at the Innovation in Pedagogy and Technology Symposium Lincoln, NE.
- 7. Vu. P., Gaskill, M. (2017, June). Choice Based Learning in Online Graduate Courses. A Framework That Works. Online Learning Consortium, OLC Collaborate Regional Meeting, University of Nebraska Medical Center (UNMC), Omaha, NE.

- 8. Vu, P., & Fredrickson, S. (2016, April). Adaptive learning: Are we there yet? Paper presented at the Innovation in Pedagogy and Technology Symposium Lincoln, NE.
- 9. Vu, P., & Fredrickson, S. (2014, April). A Description and Analysis of the Transformation of an Online Learning Course from 1.0 to 2.0 Version. Paper presented at the Innovation in Pedagogy and Technology Symposium Lincoln, NE.

#### HONORS AND AWARDS

- 1. Lewis Professorship 2018
- 2. College of Education Outstanding Scholarship Award 2015
- 3. Featured on UNK New Frontier 2014
- **4.** Nominated and selected for Association for Teacher Educators' Leadership Academy in 2014
- **5.** Fulbright Award (2008-2010)
- **6.** Quy Nhon University, Excellent Student of the Year (2000)

# **SERVICE**

#### **UN System Level**

- 1. Joining the University of Nebraska Visioning Day invited by UN President: 2018
- 2. Serving as a Review Panelist of UN Big Ideas Initiative: 2018

# **University Level**

- 1. AIT Faculty Senate Advisory Committee: 2019- present: Chair
- 2. AFT Faculty Senate Advisory Committee: 2019- present: Member
- 3. Serving on UNK Honors Faculty Advisory Board: 2020- present: Member
- 4. Serving as a Judge at Student Research Day: 2018- Member
- 5. Serving as a faculty mentor for work study students: 2018- present- Member
- 6. Political Science's Academic Program Review: 2018- Member
- 7. Serving as a pedagogy mentor for Science/Math Education Capstone project: 2017
- 8. E-campus Committee: 2016-2019- Member
- 9. Science/Math Online Graduate Program Review: 2015- Member

# College Level

- 1. COE CAEP SIP Team Committee: 2018- present: Chair
- 2. COE Technology Committee: 2016- 2019- Member
- 3. COE Flexible Learning Center Committee: 2017- present: Member
- 4. Faculty Research Mentor: 2016- present
- 5. COE Graduate Exit Survey Committee: 2016- Chair
- 6. Community Chair Search Committee: 2016- Member
- 7. COE Technology Coordinator Search Committee: 2016- Member

# **Department Level**

- 1. Promotion and Tenure Committee
- 2. Faculty Search Committee: 2019- Chair
- 3. Faculty Search Committee: 2018- Member
- 4. Faculty Search Committee: 2017- Member
- 5. Faculty mentor for graduate student's capstone course: 2017-present
- 6. STEM Program: 2016- present- Co-chair
- 7. CAEP Standard 4 Team: 2016- present- Member
- 8. Annual Peer Reviewer: 2017- present
- 9. Undergraduate research mentor: 2016-present
- 10. Graduate student advisor: 2015-present

11. Department –level IRB Internal Review: 2014- present- Member

# **Professional Service**

- 1. Reviewer of the Tech Trend Journal- Special Issue: 2018
- 2. Reviewer of the Society for Information Technology & Teacher Education- Program Committee: 2018- present
- 3. Reviewer of the International Journal of Education in Mathematics, Science and Technology: 2018
- 4. Research Board of Reviewers of the Journal of Information Technology Education: 2018present
- 5. Reviewer of the Routledge-AECT Series- Key Topics in Learning Design and Technology: 2017
- 6. Reviewer and editorial board member of the International Journal of 21<sup>st</sup> Century Education: 2015- present
- 7. ATE Distinguished Program in Teacher Education: 2015
- **8.** Program Committee for Society for Information Technology and Teacher Education: 2014-present
- **9.** AECT conference program/paper referee: 2013-present
- \* Please visit my website at www.phuvu.com for further information about me. Thank you!